HEMBA1004252	30.3	36.55	38.17	1	1
HEMBA1004260	47.34	30.07	51.36	0.84	1.08
HEMBA1004264	19.37	22.18	22.53	1	1
HEMBA1004267	181.44	213.87	223.86	1.18	1.23
HEMBA1004272	17.52	21.46	26.5	1	1
HEMBA1004274	1989.4	2038.01	1978.3	1.02	0.99
HEMBA1004275	33.93	16.43	18.95	1	1
HEMBA1004276	25.68	23.43	34.9	1	1
HEMBA1004279	29.84	43.35	34.99	1.08	1
HEMBA1004284	62.7	66.83	78.49	1.07	1.25
HEMBA1004286	24.85	23.45	26.11	1	1
HEMBA1004289	81.09	94.81	91.9	1.17	1.13
HEMBA1004293	351.58	311.41	478.13	0.89	1.36
HEMBA1004295	25.46	34.45	34.22	1	1
HEMBA1004302	21.24	18.51	23.69	1	1
HEMBA1004306	73	62.96	88.15	0.86	1.21
HEMBA1004312	45.15	58.45	45.47	1.29	1.01
HEMBA1004314	33.26	38.47	39.65	1	1
HEMBA1004321	68.15	70.09	57.87	1.03	0.85
HEMBA1004323	74.23	99.88	95.43	1.35	1.29
HEMBA1004327	23.63	33.37	30.8	1	1
HEMBA1004329	113.01	94.45	117.35	0.84	1.04
HEMBA1004330	39.91	33.13	43.35	1	1.08
HEMBA1004334	55.45	36.72	62.06	0.72	1.12
HEMBA1004335	67.79	97.37	82.86	1.44	1.22
HEMBA1004341	10.43	15.12	14.1	1	1
HEMBA1004344	239.01	301.14	269	1.26	1.13
HEMBA1004347	34.96	28.93	43.64	1	1.09
HEMBA1004349	72.96	85.1	92.18	1.17	1.26
HEMBA1004352	77.96	87.43	92.18	1.12	1.18
HEMBA1004353	193.95	170.09	196.91	0.88	1.02
HEMBA1004354	81.49	96.77	106.65	1.19	1.31
HEMBA1004356	65.79	77.83	79.61	1.18	1.21
HEMBA1004360	23.12	23.99	27.25	1	1
HEMBA1004366	28.22	43.02	37.58	1.08	1
HEMBA1004372	9.15	15.66	15.18	1	1
HEMBA1004377	79.63	75.92	82.84	0.95	1.04
HEMBA1004389	46.56	45.08	58.79	0.97	1.26
HEMBA1004391	17.83	18.26	20.23	1	1
HEMBA1004393	387.04	382.7	478.71	0.99	1.24
HEMBA1004394	14.25	16.28	19.75	1	1
HEMBA1004396	31.93	37.55	33.79	1	1
HEMBA1004401	63.61	56.1	64.07	0.88	1.01
HEMBA1004405	60.61	75.08	64.19	1.24	1.06
HEMBA1004408	61.03	61.54	75.75	1.01	1.24
HEMBA1004414	73.58	85.01	90.29	1.16	1.23

HEMBA1004429	57.83	50.69	77.84	0.88	1.35
HEMBA1004433	51.59	56.5	69.01	1.1	1.34
HEMBA1004440	42.17	44.03	61.04	1.04	1.45
HEMBA1004444	58.82	67.68	71.11	1.15	1.21
HEMBA1004446	21.24	27.74	26.9	1	1
HEMBA1004451	202.16	185.25	309.86	0.92	1.53
HEMBA1004452	37.69	35.29	51.92	1	1.3
HEMBA1004454	36.68	41.61	60.58	1.04	1.51
HEMBA1004460	51.62	74.71	90.25	1.45	1.75
HEMBA1004461	15.58	19.08	18.45	1	1
HEMBA1004468	97.94	110.46	134.63	1.13	1.37
HEMBA1004479	54.01	60.48	65.38	1.12	1.21
HEMBA1004482	24.3	22.13	36.54	1	1
HEMBA1004491	25.87	27.15	37.91	1	1
HEMBA1004499	1360.1	1727.41	1510.19	1.27	1.11
HEMBA1004502	23.53	36.65	37.04	1	1
HEMBA1004505	25.58	32.28	39.37	1	1
HEMBA1004506	29.27	32.76	32.25	1	1
HEMBA1004507	761.04	756.3	944.55	0.99	1.24
HEMBA1004509	30.03	33.56	38.25	1	1
HEMBA1004523	19.89	27.93	39.2	1	1
HEMBA1004528	1640.0	1746.66	1685.13	1.07	1.03
HEMBA1004534	129.91	154.42	179.78	1.19	1.38
HEMBA1004536	28.89	48.11	31.06	1.2	1
HEMBA1004538	82.07	62.79	83.14	0.77	1.01
HEMBA1004542	186.75	193.13	171.45	1.03	0.92
HEMBA1004552	18.5	23.69	33.11	1	1
HEMBA1004554	17.02	20.01	22.23	1	1
HEMBA1004558	206.56	234.05	278.21	1.13	1.35
HEMBA1004560	24.49	30.95	31.65	1	1
HEMBA1004564	105.15	118.21	94.09	1.12	0.89
HEMBA1004566	308.77	338.48	296.3	1.1	0.96
HEMBA1004573	23.31	14.9	26.08	1	1
HEMBA1004576	125.61	120.34	138.15	0.96	1.1
HEMBA1004577	46.19	59.63	51.44	1.29	1.11
HEMBA1004586	78.7	67.86	74.8	0.86	0.95
HEMBA1004596	544.79	585.43	619.1	1.07	1.14
HEMBA1004604	683.5	780.45	593.75	1.14	0.87
HEMBA1004607	33	37.86	37.58	1	1
HEMBA1004610	30.83	29.88	29.51	1	1
HEMBA1004617	31.85	36.77	34.63	1	1
HEMBA1004622	61.18	64.79	65.54	1.06	1.07
HEMBA1004626	30.36	31.68	36.7	1	1
HEMBA1004629	54.48	51.45	55.65	0.94	1.02
HEMBA1004631	34.23	33.96	35.95	1	1
HEMBA1004632	24.4	17.93	26.26	1	1

HEMBA1004633	56.35	62.95	61.62	1.12	1.09
HEMBA1004636	18.09	17.86	15.51	1	1
HEMBA1004637	41.52	45.54	42.59	1.1	1.03
HEMBA1004638	13.24	11.19	11.18	1	1
HEMBA1004645	62.08	62.36	59.64	1	0.96
HEMBA1004656	35.26	33.9	35.28	1	1
HEMBA1004657	175.89	240.84	247.24	1.37	1.41
HEMBA1004666	18.42	26.24	24.05	1	1
HEMBA1004669	60.89	63.21	62.26	1.04	1.02
HEMBA1004670	31.16	44.91	39.7	1.12	1
HEMBA1004672	50.37	48.32	44.51	0.96	0.88
HEMBA1004689	612.96	746.44	665.62	1.22	1.09
HEMBA1004690	237.25	229.52	180.85	0.97	0.76
HEMBA1004693	96.88	85.44	79.45	0.88	0.82
HEMBA1004697	34.51	37.98	31.43	1	1
HEMBA1004702	107.99	91.25	129.2	0.84	1.2
HEMBA1004704	46.93	56.01	58.17	1.19	1.24
HEMBA1004705	24.38	25.69	26.15	1	1
HEMBA1004706	27.49	21.87	23.6	1	1
HEMBA1004709	123.5	132.22	135.32	1.07	1.1
HEMBA1004711	32.7	17.62	26.81	1	1
HEMBA1004723	146.46	95.76	140.47	0.65	0.96
HEMBA1004725	66.54	67.24	63.13	1.01	0.95
HEMBA1004730	41.03	28.45	38	0.97	0.97
HEMBA1004733	13.34	14.69	13.37	1	1
HEMBA1004734	33.38	28.45	32.83	1	1
HEMBA1004736	62.63	55.95	71.48	0.89	1.14
HEMBA1004748	33.98	34.08	31.99	1	1
HEMBA1004749	159.81	193.55	206.24	1.21	1.29
HEMBA1004751	67	87.32	78.24	1.3	1.17
HEMBA1004752	40.19	50.19	43.88	1.25	1.09
HEMBA1004753	1005.7	865.26	931.03	0.86	0.93
HEMBA1004755	89.86	115.77	119.47	1.29	1.33
HEMBA1004756	39.38	24.19	23.93	1	1
HEMBA1004758	37.57	36.02	43.25	1	1.08
HEMBA1004763	65.79	75.15	63.16	1.14	0.96
HEMBA1004768	18.03	27.83	26.53	1	1
HEMBA1004770	18.4	20.53	18.48	1	1
HEMBA1004771	35.9	45.95	39.86	1.15	1
HEMBA1004775	29.97	34.82	37.03	1	1
HEMBA1004776	39.58	37.62	29.97	1	1
HEMBA1004778	62.86	64.6	53.56	1.03	0.85
HEMBA1004784	59.8	62.34	60.65	1.04	1.01
HEMBA1004785	47.08	48.99	46.13	1.04	0.98
HEMBA1004789	22.43	35.09	34.19	1	1
HEMBA1004795	23.46	23.62	28.22	1	1

HEMBA1004797	69.02	75.8	68.09	1.1	0.99
HEMBA1004803	139.28	172.03	148.1	1.24	1.06
HEMBA1004806	20.24	18.76	19.51	1	1
HEMBA1004807	25.93	24.81	28.08	1	1
HEMBA1004816	66.84	72.32	80.51	1.08	1.2
HEMBA1004820	20.72	27.49	22.78	1	1
HEMBA1004833	58.77	77.82	68.76	1.32	1.17
HEMBA1004847	55.11	54.09	68.09	0.98	1.24
HEMBA1004850	41.24	94.77	74.52	2.3	1.81
HEMBA1004863	17.09	30.6	32.89	1	1
HEMBA1004864	47.54	48.72	67.61	1.02	1.42
HEMBA1004865	37.45	42.36	43.32	1.06	1.08
HEMBA1004880	67.85	83.27	79.43	1.23	1.17
HEMBA1004882	55.71	59.71	71.5	1.07	1.28
HEMBA1004885	5.26	5.42	10.69	1	1
HEMBA1004889	39.97	53.79	59.53	1.34	1.49
HEMBA1004900	24.64	37.16	35.42	1	1
HEMBA1004909	37.38	55.77	52.81	1.39	1.32
HEMBA1004918	52.56	69.3	75.53	1.32	1.44
HEMBA1004923	66.42	56.65	57.91	0.85	0.87
HEMBA1004929	14.53	20.24	16.08	1	1
HEMBA1004930	64.2	73.28	84.98	1.14	1.32
HEMBA1004933	25.53	28.37	38.67	1	1
HEMBA1004934	34.74	34.56	31.42	1	1
HEMBA1004937	30.99	32.44	39.53	1	1
HEMBA1004943	26.88	32.39	33.5	1	1
HEMBA1004944	47.48	54.15	57.28	1.14	1.21
HEMBA1004946	110.22	99.09	106.8	0.9	0.97
HEMBA1004952	18.65	22.44	23.74	1	1
HEMBA1004954	51.59	56.66	59.07	1.1	1.14
HEMBA1004956	24.4	30.29	25.59	1	1
HEMBA1004960	50.95	69.7	77.84	1.37	1.53
HEMBA1004971	147.9	185.55	169.84	1.25	1.15
HEMBA1004972	25.23	21.63	24.54	1	1
HEMBA1004973	29.7	24.12	26.9	1	1
HEMBA1004977	68.37	56.37	65.48	0.82	0.96
HEMBA1004978	87.36	98.52	102.09	1.13	1.17
HEMBA1004980	64.46	65.18	58.56	1.01	0.91
HEMBA1004982	19.91	18.27	24.85	1	1
HEMBA1004983	48.65	57.05	55.03	1.17	1.13
HEMBA1004995	54.11	50.11	50.53	0.93	0.93
HEMBA1005004	35.78	37.22	37.94	1	1
HEMBA1005008	56.93	57.2	46.58	1	0.82
HEMBA1005009	60.37	59.99	53.66	0.99	0.89
HEMBA1005019	52.03	55.66	59.82	1.07	1.15
HEMBA1005021	75.62	83.62	95.86	1.11	1.27

HEMBA1005029	36.58	36.57	46.56	1	1.16
HEMBA1005035	133.62	207.34	190.82	1.55	1.43
HEMBA1005036	135.49	137.85	151.71	1.02	1.12
HEMBA1005039	39.73	46.17	37.99	1.15	1
HEMBA1005047	43.76	40.29	30.12	0.92	0.91
HEMBA1005050	39.18	50.59	44.99	1.26	1.12
HEMBA1005062	28.28	45.6	26.45	1.14	1
HEMBA1005066	33.83	32.74	34.07	1	1
HEMBA1005067	64.14	45.18	73.75	0.7	1.15
HEMBA1005070	54.68	77.81	71.9	1.42	1.31
HEMBA1005075	37.34	61.27	56.48	1.53	1.41
HEMBA1005078	113.49	116.87	127.98	1.03	1.13
HEMBA1005079	160.59	122.85	152.75	0.76	0.95
HEMBA1005083	18.35	16.81	17.58	1	1
HEMBA1005084	46.51	54.54	42.84	1.17	0.92
HEMBA1005088	43.64	60.51	45.16	1.39	1.03
HEMBA1005089	61.74	51.52	61.56	0.83	1
HEMBA1005090	105.63	138.47	121.67	1.31	1.15
HEMBA1005096	42.07	33.65	49.45	0.95	1.18
HEMBA1005101	26.09	26.59	25.34	1	1
HEMBA1005107	21.42	19.81	20.4	1	1
HEMBA1005113	18.23	16.65	19.32	1	1
HEMBA1005123	113.26	124.65	121.19	1.1	1.07
HEMBA1005133	52.66	72.24	58.53	1.37	1.11
HEMBA1005135	20.53	27.86	28.87	1	1
HEMBA1005145	129.53	185.54	139.75	1.43	1.08
HEMBA1005149	105.14	107.37	128.13	1.02	1.22
HEMBA1005152	40.94	51.64	44.14	1.26	1.08
HEMBA1005159	19.64	30.68	23.8	1	1
HEMBA1005172	549.33	423.49	522.02	0.77	0.95
HEMBA1005185	27.83	32.13	29	1	1
HEMBA1005186	31.44	40.67	40.41	1.02	1.01
HEMBA1005195	30.45	27	25.61	1	1
HEMBA1005201	49.29	58.3	63.02	1.18	1.28
HEMBA1005202	70.57	63.53	80.67	0.9	1.14
HEMBA1005204	1441.0	1471.8	1504.01	1.02	1.04
HEMBA1005206	1267.1	1396.64	1098.21	1.1	0.87
HEMBA1005219	92.71	99.01	97.94	1.07	1.06
HEMBA1005223	35.53	49.33	39.97	1.23	1
HEMBA1005229	17.39	21.61	24.91	1	1
HEMBA1005230	44.26	41.7	42.03	0.94	0.95
HEMBA1005232	18.52	24.8	21.23	1	1
HEMBA1005238	98.46	92.2	118.11	0.94	1.2
HEMBA1005241	95.82	77.58	102.25	0.81	1.07
HEMBA1005244	25.28	24.01	39.17	1	1
HEMBA1005246	40.93	31.04	30.37	0.98	0.98

HEMBA1005251	58.46	66.35	54.93	1.13	0.94
HEMBA1005252	31.06	40.09	35.67	1	1
HEMBA1005267	64.34	68.6	48.93	1.07	0.76
HEMBA1005274	41.67	51.95	41.77	1.25	1
HEMBA1005275	48.94	74.69	58.63	1.53	1.2
HEMBA1005288	80.5	85.35	109.87	1.06	1.36
HEMBA1005293	17.13	15.88	21.11	1	1
HEMBA1005296	5061.4	5395.06	4099.51	1.07	0.81
HEMBA1005301	580.58	663.26	578.44	1.14	1
HEMBA1005304	98.73	113.81	117.71	1.15	1.19
HEMBA1005305	26.2	26.45	41.46	1	1.04
HEMBA1005311	14.17	16.88	20.79	1	1
HEMBA1005313	27.1	29.72	29.8	1	1
HEMBA1005314	10.04	9.99	14.27	1	1
HEMBA1005315	45.17	74.09	65.59	1.64	1.45
HEMBA1005317	13.57	17.99	16.44	1	1
HEMBA1005318	22.82	21.56	32	1	1
HEMBA1005324	631.71	819.78	667.23	1.3	1.06
HEMBA1005331	480.23	422.6	497.23	0.88	1.04
HEMBA1005337	1129.3	1330.67	1427.51	1.18	1.26
HEMBA1005338	124.75	122.63	151.85	0.98	1.22
HEMBA1005344	23.29	22.5	29.97	1	1
HEMBA1005353	49.48	59.24	74.7	1.2	1.51
HEMBA1005359	76.32	73.69	94.58	0.97	1.24
HEMBA1005362	22.69	31.43	24.58	1	1
HEMBA1005364	18.21	24.09	27.02	1	1
HEMBA1005367	22.29	23.56	32.01	1	1
HEMBA1005372	22.19	25.81	27.76	1	1
HEMBA1005374	65.46	85.61	74.4	1.31	1.14
HEMBA1005379	40.77	51.93	44.43	1.27	1.09
HEMBA1005382	1299.7	1582.71	1305.08	1.22	1
HEMBA1005384	18.14	23.2	21.84	1	1
HEMBA1005386	32.14	39.69	40.42	1	1.01
HEMBA1005389	34.53	35.33	40.31	1	1.01
HEMBA1005394	30.2	31.77	46.12	1	1.15
HEMBA1005403	58.22	63.4	76.15	1.09	1.31
HEMBA1005408	79.24	90.19	71.04	1.14	0.9
HEMBA1005410	26.31	17.63	18.45	1	1
HEMBA1005411	58.66	70.13	58.65	1.2	1
HEMBA1005423	27.68	24.75	27.73	1	1
HEMBA1005426	15.55	22.35	21.3	1	1
HEMBA1005427	100.39	97.02	129.7	0.97	1.29
HEMBA1005430	19.95	20.5	28.54	1	1
HEMBA1005438	21.96	28.57	34.1	1	1
HEMBA1005443	184.65	173.07	217.21	0.94	1.18
HEMBA1005447	36.34	38.78	32.32	1	1

HEMBA1005449	27.11	20.9	18.06	1	1
HEMBA1005452	1749.5	1574.26	1381.13	0.9	0.79
HEMBA1005454	57.35	50.65	61.79	0.88	1.08
HEMBA1005468	39.84	38.73	30.62	1	1
HEMBA1005469	52.33	50.78	61.14	0.97	1.17
HEMBA1005472	67.91	67.09	69.48	0.99	1.02
HEMBA1005474	76.28	97.92	79.64	1.28	1.04
HEMBA1005475	82.29	87.13	80.97	1.06	0.98
HEMBA1005489	21.1	15.18	17.8	1	1
HEMBA1005497	14.01	12.95	12.69	1	1
HEMBA1005500	108.69	118.44	77.44	1.09	0.71
HEMBA1005506	16.1	14.16	14.79	1	1
HEMBA1005508	77.23	92.99	88.01	1.2	1.14
HEMBA1005511	44.44	61.96	53.02	1.39	1.19
HEMBA1005513	320.36	340.16	308.95	1.06	0.96
HEMBA1005517	50.25	44.24	53.12	0.88	1.06
HEMBA1005518	37.38	32.96	29.46	1	1
HEMBA1005520	128.78	152.2	129.21	1.18	1
HEMBA1005522	13.55	19.21	22.51	1	1
HEMBA1005526	66.47	79.4	72.29	1.19	1.09
HEMBA1005528	121.39	128.02	143.91	1.05	1.19
HEMBA1005530	48.31	43.23	40.68	0.89	0.84
HEMBA1005538	51.11	32.89	51	0.78	1
HEMBA1005539	61.9	52.75	50.74	0.85	0.82
HEMBA1005545	21.26	20.05	30.78	1	1
HEMBA1005548	73.2	41.84	75.19	0.57	1.03
HEMBA1005552	155.17	162.03	157.1	1.04	1.01
HEMBA1005558	36.74	50.67	34.64	1.27	1
HEMBA1005568	68.03	74.69	67.19	1.1	0.99
HEMBA1005570	29.68	44.23	43.18	1.11	1.08
HEMBA1005576	87.86	63.16	75.62	0.72	0.86
HEMBA1005577	14.59	21.1	17.23	1	1
HEMBA1005581	43.92	35.09	40.32	0.91	0.92
HEMBA1005582	30.93	27.9	28.13	1	1
HEMBA1005583	25.05	39.07	31.31	1	1
HEMBA1005588	75.46	101.03	81.56	1.34	1.08
HEMBA1005593	48.89	47.53	50.91	0.97	1.04
HEMBA1005595	37.81	36.31	34.6	1	1
HEMBA1005597	56.7	53.58	57.71	0.94	1.02
HEMBA1005606	96.79	118.58	123.28	1.23	1.27
HEMBA1005609	50.11	59.31	53.45	1.18	1.07
HEMBA1005616	57.75	43.48	49.07	0.75	0.85
HEMBA1005621	22.52	26.54	23.96	1	1
HEMBA1005627	128.53	153.5	141.71	1.19	1.1
HEMBA1005628	91.12	137.09	152.28	1.5	1.67
HEMBA1005631	70.72	83.63	90.58	1.18	1.28

HEMBA1005632	56.14	89.14	77.66	1.59	1.38
HEMBA1005634	94.99	99.26	99.89	1.04	1.05
HEMBA1005662	15.74	15.42	24.33	1	1
HEMBA1005666	68.78	45.9	55.04	0.67	0.8
HEMBA1005670	54.67	63.96	54.71	1.17	1
HEMBA1005671	60.32	69.36	68.2	1.15	1.13
HEMBA1005679	75.85	72.36	91.25	0.95	1.2
HEMBA1005680	78.6	93.34	88.38	1.19	1.12
HEMBA1005685	31.53	25	34.88	1	1
HEMBA1005698	81.18	62.44	96.83	0.77	1.19
HEMBA1005699	43.73	29.98	43.73	0.91	1
HEMBA1005703	22.98	30.65	28.69	1	1
HEMBA1005705	80.17	81.2	98.18	1.01	1.22
HEMBA1005712	27.91	25.24	25	1	1
HEMBA1005717	26.32	22.89	31.51	1	1
HEMBA1005718	75.65	102.94	120.34	1.36	1.59
HEMBA1005721	143.77	170.19	201.45	1.18	1.4
HEMBA1005722	175.35	147.53	219.57	0.84	1.25
HEMBA1005724	22.96	24.34	31.28	1	1
HEMBA1005732	39.59	42.76	47.26	1.07	1.18
HEMBA1005737	13.7	18.75	18.51	1	1
HEMBA1005742	21.96	18.5	27.58	1	1
HEMBA1005746	30.47	25.8	32.38	1	1
HEMBA1005747	26.08	36.08	34.76	1	1
HEMBA1005749	75.71	83.98	91.4	1.11	1.21
HEMBA1005755	32.37	44.22	40.84	1.11	1.02
HEMBA1005760	55.92	58.01	59.67	1.04	1.07
HEMBA1005765	76.25	82.82	91.9	1.09	1.21
HEMBA1005766	1721.6	2117.83	1755.83	1.23	1.02
HEMBA1005780	51.15	47.75	61.92	0.93	1.21
HEMBA1005795	42.92	32.14	60.55	0.93	1.41
HEMBA1005809	112.7	114.55	128.25	1.02	1.14
HEMBA1005813	118.27	153.59	152.74	1.3	1.29
HEMBA1005815	25.93	31.46	27.65	1	1
HEMBA1005822	113.82	108.65	123.61	0.95	1.09
HEMBA1005829	54.92	49.17	65.71	0.9	1.2
HEMBA1005833	24.77	24.28	30.22	1	1
HEMBA1005834	67.28	78.69	79.45	1.17	1.18
HEMBA1005844	448.34	484.29	677.66	1.08	1.51
HEMBA1005852	64.77	55.85	79.64	0.86	1.23
HEMBA1005853	223.97	241.44	258.64	1.08	1.15
HEMBA1005878	107.8	114.1	115.09	1.06	1.07
HEMBA1005883	27.06	27.03	28.08	1	1
HEMBA1005884	33.02	39.71	28.59	1	1
HEMBA1005891	32.65	31.8	34.38	1	1
HEMBA1005894	177.83	189.9	180.04	1.07	1.01

HEMBA1005898	76.61	56.72	72.07	0.74	0.94
HEMBA1005902	36.94	44.99	48.38	1.12	1.21
HEMBA1005907	33.89	35.42	39.01	1	1
HEMBA1005909	20	16.58	16.88	1	1
HEMBA1005911	70.18	71.57	70.9	1.02	1.01
HEMBA1005912	94.37	67.24	90.84	0.71	0.96
HEMBA1005913	26.53	26.21	24.78	1	1
HEMBA1005921	78.13	94.23	86.56	1.21	1.11
HEMBA1005922	38.98	26.59	44.41	1	1.11
HEMBA1005929	73.32	85.81	78.29	1.17	1.07
HEMBA1005931	73.87	75.36	71.89	1.02	0.97
HEMBA1005934	119.14	148.81	133.21	1.25	1.12
HEMBA1005945	45.96	49.87	33.79	1.09	0.87
HEMBA1005962	23.78	24.27	23.11	1	1
HEMBA1005963	20.69	19.85	22.33	1	1
HEMBA1005990	371.29	452.57	488.7	1.22	1.32
HEMBA1005991	76.4	71.65	72.05	0.94	0.94
HEMBA1005999	163.46	193.71	185.28	1.19	1.13
HEMBA1006002	51.91	49.46	53.43	0.95	1.03
HEMBA1006005	27.64	20.71	18.42	1	1
HEMBA1006011	201.51	134.93	163.98	0.67	0.81
HEMBA1006013	57.33	37.23	46.54	0.7	0.81
HEMBA1006016	32.96	43.07	31.14	1.08	1
HEMBA1006019	45.94	43.72	44.48	0.95	0.97
HEMBA1006021	45.05	35.48	38.09	0.89	0.89
HEMBA1006022	40.63	59.84	40.89	1.47	1.01
HEMBA1006031	25.51	30.4	22.42	1	1
HEMBA1006035	35.53	33.9	38.41	1	1
HEMBA1006036	73.66	64.8	77.95	0.88	1.06
HEMBA1006042	61.05	60.03	62.6	0.98	1.03
HEMBA1006044	20.84	19.57	18.21	1	1
HEMBA1006045	88.75	106.88	103.44	1.2	1.17
HEMBA1006048	34.99	44.21	45.99	1.11	1.15
HEMBA1006053	31.59	39.99	36.94	1	1
HEMBA1006055	33.06	32.62	34.27	1	1
HEMBA1006058	72.6	84.59	88.08	1.17	1.21
HEMBA1006063	121.72	103.02	118.87	0.85	0.98
HEMBA1006067	47.95	39.33	44.18	0.83	0.92
HEMBA1006081	19.04	26.31	17.66	1	1
HEMBA1006089	43.74	46.87	54.23	1.07	1.24
HEMBA1006090	24.5	20.39	27.83	1	1
HEMBA1006091	65.09	63.07	67.29	0.97	1.03
HEMBA1006093	25.42	35.02	31.19	1	1
HEMBA1006099	122.69	108.51	130	0.88	1.06
HEMBA1006100	177.95	191.4	199.76	1.08	1.12
HEMBA1006108	33.04	37.85	37.87	1	1

HEMBA1006114	165.38	214.54	183.07	1.3	1.11
HEMBA1006121	28.68	36.78	29.75	1	1
HEMBA1006124	28.34	40.19	32.6	1	1
HEMBA1006125	151.17	145.16	199.95	0.96	1.32
HEMBA1006130	49.13	50.89	49.42	1.04	1.01
HEMBA1006138	164.35	155.97	188.72	0.95	1.15
HEMBA1006142	108.94	109.15	127.38	1	1.17
HEMBA1006150	161.32	199.53	172.3	1.24	1.07
HEMBA1006151	24.32	35.14	23.12	1	1
HEMBA1006155	19.86	19.43	21.29	1	1
HEMBA1006158	56.05	50.79	48.34	0.91	0.86
HEMBA1006164	77.61	101.9	103.33	1.31	1.33
HEMBA1006171	232.47	258.36	296.25	1.11	1.27
HEMBA1006173	769.5	879.52	703.94	1.14	0.91
HEMBA1006176	2196.9	1519.73	2623.29	0.69	1.19
HEMBA1006182	82.97	76.02	99.68	0.92	1.2
HEMBA1006197	57.65	73.65	66.57	1.28	1.15
HEMBA1006198	141.44	129.98	180.04	0.92	1.27
HEMBA1006213	27.45	30.62	35.14	1	1
HEMBA1006217	239.11	254.86	390.29	1.07	1.63
HEMBA1006226	194.44	274.68	387.17	1.41	1.99
HEMBA1006235	25.56	27.62	36.66	1	1
HEMBA1006248	32.99	49.78	64.95	1.24	1.62
HEMBA1006251	51.67	51.01	50.16	0.99	0.97
HEMBA1006252	41.55	37.43	58.37	0.96	1.4
HEMBA1006253	58.42	36.18	63.49	0.68	1.09
HEMBA1006259	46.71	59.59	66.45	1.28	1.42
HEMBA1006261	202.64	250.41	314.65	1.24	1.55
HEMBA1006268	47.6	76.51	48.48	1.61	1.02
HEMBA1006271	124.82	153.29	187.21	1.23	1.5
HEMBA1006272	35.83	28.27	48.23	1	1.21
HEMBA1006273	25.54	21.15	32.03	1	1
HEMBA1006276	39.52	30.49	62.37	1	1.56
HEMBA1006278	54.8	47.3	56.27	0.86	1.03
HEMBA1006283	59.01	53.07	66.08	0.9	1.12
HEMBA1006284	45.22	71.21	60.42	1.57	1.34
HEMBA1006291	21.82	22.91	28.59	1	1
HEMBA1006292	108.84	123.22	111.42	1.13	1.02
HEMBA1006293	18.72	17.29	23.98	1	1
HEMBA1006299	68.22	77.05	71.76	1.13	1.05
HEMBA1006309	48.02	55.3	55.94	1.15	1.16
HEMBA1006310	36.57	39.01	45.25	1	1.13
HEMBA1006311	45.43	36.61	42.9	0.88	0.94
HEMBA1006313	38.11	36.61	33.79	1	1
HEMBA1006316	42.07	50.95	43.14	1.21	1.03
HEMBA1006328	215.04	266.07	216.01	1.24	1

HEMBA1006334	23.97	20.16	23.11	1	1
HEMBA1006335	231.03	212.95	229.29	0.92	0.99
HEMBA1006344	126.42	147.5	102.66	1.17	0.81
HEMBA1006347	31.39	29.8	39.13	1	1
HEMBA1006349	55.67	48.81	56.87	0.88	1.02
HEMBA1006352	36.85	37.05	36.62	1	1
HEMBA1006357	114.26	119.16	119.11	1.04	1.04
HEMBA1006358	62.64	58.47	47.39	0.93	0.76
HEMBA1006359	64.09	54.69	62.96	0.85	0.98
HEMBA1006360	30.97	21.85	25.81	1	1
HEMBA1006364	42.86	42.92	38.82	1	0.93
HEMBA1006377	127.2	113.19	117.55	0.89	0.92
HEMBA1006380	86.73	104.08	102.67	1.2	1.18
HEMBA1006381	96.01	83.46	72.37	0.87	0.75
HEMBA1006385	122.36	148.43	124.74	1.21	1.02
HEMBA1006390	162.49	159.79	141.6	0.98	0.87
HEMBA1006391	45.71	36.54	40.84	0.88	0.89
HEMBA1006398	40.34	35.01	26.12	0.99	0.99
HEMBA1006405	99.45	95.46	107.31	0.96	1.08
HEMBA1006410	66.36	38.84	64.23	0.6	0.97
HEMBA1006416	65.22	81.33	69.04	1.25	1.06
HEMBA1006418	95.02	125.03	122.14	1.32	1.29
HEMBA1006419	146.03	164.04	167.75	1.12	1.15
HEMBA1006421	42.14	42.91	39.72	1.02	0.95
HEMBA1006424	29.97	26.24	20.79	1	1
HEMBA1006426	84.9	95.57	85.37	1.13	1.01
HEMBA1006430	88.74	93.74	81.66	1.06	0.92
HEMBA1006438	58.04	60.13	58.13	1.04	1
HEMBA1006445	52.68	37.55	35.41	0.76	0.76
HEMBA1006446	28.35	26.35	32.68	1	1
HEMBA1006456	249.97	219.38	229.78	0.88	0.92
HEMBA1006461	87.29	85	88.5	0.97	1.01
HEMBA1006467	30.4	28.63	31.38	1	1
HEMBA1006470	347.33	351.67	353.51	1.01	1.02
HEMBA1006471	137.42	87.18	88.67	0.63	0.65
HEMBA1006474	1789.8	1430.88	1232.25	0.8	0.69
HEMBA1006476	2257.2	2770.26	2078.83	1.23	0.92
HEMBA1006482	2300.5	1981.59	2335.39	0.86	1.02
HEMBA1006483	57.11	64.18	55.52	1.12	0.97
HEMBA1006485	112.67	77.55	77.34	0.69	0.69
HEMBA1006486	137.38	90.05	136.42	0.66	0.99
HEMBA1006489	28.55	29.64	25.22	1	1
HEMBA1006492	74.33	84.86	79.89	1.14	1.07
HEMBA1006494	35.87	31.77	38.16	1	1
HEMBA1006497	28.48	33.13	35.42	1	1
HEMBA1006501	1322.8	1464.09	1151.57	1.11	0.87

HEMBA1006502	203.78	205.79	199.07	1.01	0.98
HEMBA1006507	1257.6	1335.71	929.85	1.06	0.74
HEMBA1006517	47.07	56.05	44.11	1.19	0.94
HEMBA1006521	38.97	34.28	35.58	1	1
HEMBA1006529	53.22	88.78	67.94	1.67	1.28
HEMBA1006530	23.56	23.29	21.79	1	1
HEMBA1006535	21.7	30.27	31.61	1	1
HEMBA1006536	38.77	46.24	51.22	1.16	1.28
HEMBA1006540	35.87	35.11	34.6	1	1
HEMBA1006544	46.98	41.48	40.14	0.88	0.85
HEMBA1006546	82.24	58.56	71.79	0.71	0.87
HEMBA1006549	31.4	28.54	26.48	1	1
HEMBA1006559	26.52	29.33	28.36	1	1
HEMBA1006562	53.07	57.38	54	1.08	1.02
HEMBA1006566	16.88	19.7	20.05	1	1
HEMBA1006569	44.85	41.2	45.4	0.92	1.01
HEMBA1006572	24.35	16.83	24.86	1	1
HEMBA1006579	333.02	301.87	401.53	0.91	1.21
HEMBA1006583	106.57	90.73	118.88	0.85	1.12
HEMBA1006595	58.49	65.44	72.77	1.12	1.24
HEMBA1006597	74.88	99.8	90.56	1.33	1.21
HEMBA1006606	58.51	50.93	64.23	0.87	1.1
HEMBA1006612	53.34	56.72	71.12	1.06	1.33
HEMBA1006617	51.61	69.96	67.99	1.36	1.32
HEMBA1006624	190.29	188.59	254.65	0.99	1.34
HEMBA1006631	125.49	105.71	113.21	0.84	0.9
HEMBA1006635	35.22	49.25	41.72	1.23	1.04
HEMBA1006639	34.73	39.02	61.08	1	1.53
HEMBA1006643	20.9	15.82	39.18	1	1
HEMBA1006648	58.04	95.64	112.81	1.65	1.94
HEMBA1006652	84.3	114.62	98.96	1.36	1.17
HEMBA1006653	23.23	26.41	39.21	1	1
HEMBA1006658	84.91	105.27	118.94	1.24	1.4
HEMBA1006659	941.83	1067.73	1010.69	1.13	1.07
HEMBA1006665	30.47	32.49	29.34	1	1
HEMBA1006666	28.07	28.01	32.6	1	1
HEMBA1006671	74.34	97.94	97.83	1.32	1.32
HEMBA1006674	79.53	108.22	92.41	1.36	1.16
HEMBA1006676	58.58	44.49	61.1	0.76	1.04
HEMBA1006682	40.43	23.36	41.75	0.99	1.03
HEMBA1006688	59.27	57.63	50.54	0.97	0.85
HEMBA1006695	179.01	229.55	180.8	1.28	1.01
HEMBA1006696	38.89	45.83	40.59	1.15	1.01
HEMBA1006702	35.75	41.1	41.39	1.03	1.03
HEMBA1006707	50.69	49.87	48.91	0.98	0.96
HEMBA1006708	39	38.05	42.03	1	1.05

HEMBA1006709	70.68	83.04	78.31	1.17	1.11
HEMBA1006717	38.12	36.77	49.45	1	1.24
HEMBA1006724	71.57	63.58	53.66	0.89	0.75
HEMBA1006731	47.63	40.89	39.82	0.86	0.84
HEMBA1006737	37.34	28.54	25.67	1	1
HEMBA1006742	46.8	59.11	50.27	1.26	1.07
HEMBA1006743	79.64	78.41	96.22	0.98	1.21
HEMBA1006744	97.31	123.15	112.9	1.27	1.16
HEMBA1006749	37.6	26.96	34.75	1	1
HEMBA1006752	262.94	259.84	207.32	0.99	0.79
HEMBA1006754	50.01	56.58	38.66	1.13	0.8
HEMBA1006758	31.72	39.79	30.71	1	1
HEMBA1006767	32.59	28.24	27.59	1	1
HEMBA1006770	45.76	36.32	39.83	0.87	0.87
HEMBA1006779	110.56	97.17	106.18	0.88	0.96
HEMBA1006780	103.83	138.11	127.08	1.33	1.22
HEMBA1006789	31.72	31.4	43.61	1	1.09
HEMBA1006795	74.38	86.15	67.66	1.16	0.91
HEMBA1006796	33.73	30.14	26.67	1	1
HEMBA1006805	49.79	62.87	59.15	1.26	1.19
HEMBA1006807	548.33	590.98	647.3	1.08	1.18
HEMBA1006813	8.39	11.05	8.41	1	1
HEMBA1006819	48.81	41.74	53.15	0.86	1.09
HEMBA1006821	67.17	58.94	65.94	0.88	0.98
HEMBA1006824	134.05	123.87	134.81	0.92	1.01
HEMBA1006832	879.78	794.16	837.41	0.9	0.95
HEMBA1006834	214.89	195.31	233.74	0.91	1.09
HEMBA1006835	76.09	66.54	70.44	0.87	0.93
HEMBA1006843	178.51	145.01	204.76	0.81	1.15
HEMBA1006849	97.85	90.86	92.39	0.93	0.94
HEMBA1006850	70.16	62.71	77.59	0.89	1.11
HEMBA1006861	194.04	239.06	193.48	1.23	1
HEMBA1006865	386.56	391.92	347.27	1.01	0.9
HEMBA1006867	79.38	60.98	80.49	0.77	1.01
HEMBA1006873	52.52	56.67	65.26	1.08	1.24
HEMBA1006877	27.89	25.52	34.04	1	1
HEMBA1006878	49.79	52.97	52.03	1.06	1.04
HEMBA1006879	81.48	83.18	87	1.02	1.07
HEMBA1006884	75.59	78.05	49.54	1.03	0.66
HEMBA1006885	108.4	116.23	124.06	1.07	1.14
HEMBA1006886	214.12	109.45	199.57	0.51	0.93
HEMBA1006889	34.16	36.64	43.52	1	1.09
HEMBA1006896	220.54	199.25	269.98	0.9	1.22
HEMBA1006900	107.14	70.06	100.64	0.65	0.94
HEMBA1006902	36.24	30.36	46.46	1	1.16
HEMBA1006912	131.15	168.96	176.75	1.29	1.35

HEMBA1006914	146.34	169.19	176.67	1.16	1.21
HEMBA1006916	52.95	56.07	60.34	1.06	1.14
HEMBA1006921	36.5	34.51	36.7	1	1
HEMBA1006926	77.03	69.9	74.35	0.91	0.97
HEMBA1006927	44.25	40.49	39.14	0.92	0.9
HEMBA1006929	69.53	57.01	84.15	0.82	1.21
HEMBA1006936	55.75	51.71	50.1	0.93	0.9
HEMBA1006938	23.46	22.99	33.94	1	1
HEMBA1006941	120.09	148.4	171.2	1.24	1.43
HEMBA1006942	51.55	51.02	67.47	0.99	1.31
HEMBA1006945	147.67	133.57	162.14	0.9	1.1
HEMBA1006949	36.98	32	38.51	1	1
HEMBA1006952	26.21	16.38	20.43	1	1
HEMBA1006960	119.55	91.16	103.2	0.76	0.86
HEMBA1006973	46.84	41.23	42.76	0.88	0.91
HEMBA1006974	55.98	56.29	60.32	1.01	1.08
HEMBA1006976	19.82	21.32	28.22	1	1
HEMBA1006989	26.84	25.58	16.05	1	1
HEMBA1006993	182.72	200.99	251.9	1.1	1.38
HEMBA1006996	60.21	48.29	59.31	0.8	0.99
HEMBA1007001	85.98	92.33	107.02	1.07	1.24
HEMBA1007002	582.79	497.36	417.94	0.85	0.72
HEMBA1007013	36.06	36.09	53.33	1	1.33
HEMBA1007016	56.83	57.85	70.62	1.02	1.24
HEMBA1007017	16.8	14.66	24.57	1	1
HEMBA1007018	46.23	55.58	72.9	1.2	1.58
HEMBA1007044	15.5	24.82	26.92	1	1
HEMBA1007045	23.66	29.58	33.2	1	1
HEMBA1007051	49.75	61.27	61.22	1.23	1.23
HEMBA1007052	18.89	26.23	22.47	1	1
HEMBA1007053	16.28	18.78	25.93	1	1
HEMBA1007057	45.54	28.27	40.73	0.88	0.89
HEMBA1007062	28.01	29.68	46.11	1	1.15
HEMBA1007063	82.38	79.09	95.04	0.96	1.15
HEMBA1007066	31.73	30.67	38.83	1	1
HEMBA1007069	40.65	46.44	46.9	1.14	1.15
HEMBA1007073	47.03	42.88	39.88	0.91	0.85
HEMBA1007076	76.46	49.12	59.8	0.64	0.78
HEMBA1007078	199.02	221.44	236.05	1.11	1.19
HEMBA1007080	277.65	213.4	348.49	0.77	1.26
HEMBA1007084	62.45	60.83	76.19	0.97	1.22
HEMBA1007085	86.67	79.35	79.11	0.92	0.91
HEMBA1007087	57.7	48.94	58.87	0.85	1.02
HEMBA1007089	33.79	40.64	39.67	1.02	1
HEMBA1007095	716.73	458.74	659.39	0.64	0.92
HEMBA1007101	90.79	94.46	112.55	1.04	1.24

HEMBA1007104	64.05	65.12	81.29	1.02	1.27
HEMBA1007106	83.77	71.95	100.73	0.86	1.2
HEMBA1007112	20.95	18.05	31.4	1	1
HEMBA1007113	78.2	88.7	92.61	1.13	1.18
HEMBA1007121	1670.9	2028.2	1526.93	1.21	0.91
HEMBA1007129	58.9	40.87	36.31	0.69	0.68
HEMBA1007147	75.4	83.08	80.12	1.1	1.06
HEMBA1007149	51.73	56.45	48.17	1.09	0.93
HEMBA1007151	36.86	35.04	42.02	1	1.05
HEMBA1007172	43.02	39.48	48.49	0.93	1.13
HEMBA1007174	31.78	28.19	39.4	1	1
HEMBA1007176	55.69	81.88	73.91	1.47	1.33
HEMBA1007178	59.85	45.52	70.37	0.76	1.18
HEMBA1007185	46.86	36.84	46.32	0.85	0.99
HEMBA1007186	62.4	50.3	58.62	0.81	0.94
HEMBA1007194	92.89	79.86	89.13	0.86	0.96
HEMBA1007200	61.75	37.17	67.35	0.65	1.09
HEMBA1007203	40.29	49.91	49.85	1.24	1.24
HEMBA1007206	116.15	103.23	122.05	0.89	1.05
HEMBA1007224	81.68	74.36	86.93	0.91	1.06
HEMBA1007226	739.66	812.15	601.79	1.1	0.81
HEMBA1007240	30.85	27.04	31.61	1	1
HEMBA1007241	25.15	19.41	19.22	1	1
HEMBA1007242	20.95	17.87	15.33	1	1
HEMBA1007243	1590.7	1699.25	1066.29	1.07	0.67
HEMBA1007251	23.4	22.06	27.03	1	1
HEMBA1007256	61.3	61.26	58.74	1	0.96
HEMBA1007267	83.81	92.15	112.23	1.1	1.34
HEMBA1007273	40.69	32.55	43.29	0.98	1.06
HEMBA1007279	67.04	66.24	62.74	0.99	0.94
HEMBA1007281	25.38	26.74	33.04	1	1
HEMBA1007283	51.41	38.12	56.01	0.78	1.09
HEMBA1007288	51.91	66.01	62.48	1.27	1.2
HEMBA1007291	38.95	29.21	29.93	1	1
HEMBA1007299	111.39	103.48	87.67	0.93	0.79
HEMBA1007300	92.24	50.39	49.42	0.55	0.54
HEMBA1007301	37.69	29.64	39.91	1	1
HEMBA1007319	41.53	37.23	37.78	0.96	0.96
HEMBA1007320	35.6	27.02	32.58	1	1
HEMBA1007322	530.56	428.04	604.38	0.81	1.14
HEMBA1007323	22.91	19.84	20.93	1	1
HEMBA1007326	157.13	256.76	242.08	1.63	1.54
HEMBA1007327	92.05	97.41	93.64	1.06	1.02
HEMBA1007332	63.18	56.21	66.34	0.89	1.05
HEMBA1007341	92.22	98.29	109.84	1.07	1.19
HEMBA1007342	19.93	23.16	29.38	1	1

HEMBA1007347	81.68	60.66	72.94	0.74	0.89
HEMBA1007353	51.19	59.84	26.91	1.17	0.78
HEMBB1000005	57.19	66.16	57.45	1.16	1
HEMBB1000008	109.3	118.18	114.8	1.08	1.05
HEMBB1000018	167.05	137.19	171	0.82	1.02
HEMBB1000024	94.57	116.07	104.2	1.23	1.1
HEMBB1000025	37.67	30.41	43.75	1	1.09
HEMBB1000030	137.19	145.34	148.55	1.06	1.08
HEMBB1000036	68.1	46.9	71.59	0.69	1.05
HEMBB1000037	59.06	51.17	62.08	0.87	1.05
HEMBB1000039	51.06	58.76	53.76	1.15	1.05
HEMBB1000044	60.18	71.4	78.13	1.19	1.3
HEMBB1000048	42.59	46.3	51.73	1.09	1.21
HEMBB1000050	52.62	59.79	62.1	1.14	1.18
HEMBB1000054	83.36	101.52	82.18	1.22	0.99
HEMBB1000055	1317.1	1091.88	1374	0.83	1.04
HEMBB1000059	298.73	247.82	268.67	0.83	0.9
HEMBB1000072	1530	1479.03	1077.07	0.97	0.7
HEMBB1000081	76.48	76.79	72.27	1	0.94
HEMBB1000083	72.67	77.6	92.07	1.07	1.27
HEMBB1000089	77.88	93.51	103.34	1.2	1.33
HEMBB1000094	82.82	68.77	56.25	0.83	0.68
HEMBB1000097	42.72	43.11	39.53	1.01	0.94
HEMBB1000099	80.78	85.34	92.59	1.06	1.15
HEMBB1000103	240.15	222.89	227.09	0.93	0.95
HEMBB1000106	48.93	51.65	72.9	1.06	1.49
HEMBB1000113	33.03	33.87	43.48	1	1.09
HEMBB1000119	32.11	27.8	32.66	1	1
HEMBB1000133	276.3	245.83	374.07	0.89	1.35
HEMBB1000134	53.67	55.05	73.65	1.03	1.37
HEMBB1000136	95.97	118.8	115.71	1.24	1.21
HEMBB1000141	72.88	93.59	90.74	1.28	1.25
HEMBB1000144	36.76	52.21	52.43	1.31	1.31
HEMBB1000147	36.54	37.97	31.18	1	1
HEMBB1000152	17.09	24.92	34.4	1	1
HEMBB1000154	26.44	37.27	43.72	1	1.09
HEMBB1000155	76.37	77.11	83.34	1.01	1.09
HEMBB1000173	137.61	179.24	208.33	1.3	1.51
HEMBB1000175	49.86	51.17	61.2	1.03	1.23
HEMBB1000176	79.1	95.72	117.8	1.21	1.49
HEMBB1000198	22.26	20.15	26.86	1	1
HEMBB1000208	20.07	19.09	21.21	1	1
HEMBB1000209	31.14	31.8	36.87	1	1
HEMBB1000212	28.5	30.95	34.95	1	1
HEMBB1000215	64.1	69.03	70.81	1.08	1.1
HEMBB1000217	126.09	127.07	128.51	1.01	1.02

HEMBB1000218	153.77	188.87	195.38	1.23	1.27
HEMBB1000226	71.68	76.69	73.04	1.07	1.02
HEMBB1000230	18.37	18.26	19.92	1	1
HEMBB1000240	22.74	28.44	20.91	1	1
HEMBB1000244	55.24	53.55	47.17	0.97	0.85
HEMBB1000250	8.93	11.82	11.43	1	1
HEMBB1000258	75.75	71.02	75.53	0.94	1
HEMBB1000264	91.56	119.36	138.69	1.3	1.51
HEMBB1000266	55.49	64.06	67.32	1.15	1.21
HEMBB1000272	98.32	91.75	76.63	0.93	0.78
HEMBB1000274	53.15	58.91	64.19	1.11	1.21
HEMBB1000276	26.14	21.51	25.75	1	1
HEMBB1000284	32.01	29.92	33.16	1	1
HEMBB1000307	46.61	44.56	51.49	0.96	1.1
HEMBB1000309	46.44	41.39	48.48	0.89	1.04
HEMBB1000312	76.78	69.08	85.39	0.9	1.11
HEMBB1000317	37.03	23.95	35.88	1	1
HEMBB1000318	61.31	70.38	46.57	1.15	0.76
HEMBB1000332	32.8	30.69	25.75	1	1
HEMBB1000335	47.43	46.59	54.83	0.98	1.16
HEMBB1000336	27.38	34.93	21.79	1	1
HEMBB1000337	79.48	81.43	80.87	1.02	1.02
HEMBB1000338	140.18	106.88	137.74	0.76	0.98
HEMBB1000339	103.9	152.22	126.74	1.47	1.22
HEMBB1000341	36.79	43.04	42.91	1.08	1.07
HEMBB1000343	130	160.36	121.55	1.23	0.94
HEMBB1000354	203.84	225	204.66	1.1	1
HEMBB1000358	19.65	18.45	17.79	1	1
HEMBB1000369	34.71	38.3	37.92	1	1
HEMBB1000373	32.63	25.25	42.46	1	1.06
HEMBB1000374	190.18	222.71	190.88	1.17	1
HEMBB1000376	95.05	116.77	117.74	1.23	1.24
HEMBB1000383	32.16	31.74	35.34	1	1
HEMBB1000391	108.55	84.34	90.98	0.78	0.84
HEMBB1000399	35.8	25.8	28.35	1	1
HEMBB1000402	61.34	35.9	38.85	0.65	0.65
HEMBB1000404	19.22	19.32	23.67	1	1
HEMBB1000407	53.68	45.64	42.74	0.85	0.8
HEMBB1000420	89.38	82.19	78.12	0.92	0.87
HEMBB1000430	321.41	266.82	280.69	0.83	0.87
HEMBB1000434	136.61	152	155.43	1.11	1.14
HEMBB1000438	21.68	29.13	29.65	1	1
HEMBB1000441	121.63	122.62	145.02	1.01	1.19
HEMBB1000447	232.61	183.92	234.47	0.79	1.01
HEMBB1000449	32.55	23.71	35.9	1	1
HEMBB1000453	116.82	93.5	121.29	0.8	1.04

HEMBB1000455	119.59	104.77	79.92	0.88	0.67
HEMBB1000472	57.39	60.37	66.17	1.05	1.15
HEMBB1000480	71.36	80.49	88.4	1.13	1.24
HEMBB1000486	134.75	137.81	154.53	1.02	1.15
HEMBB1000487	40.78	42.41	42.74	1.04	1.05
HEMBB1000490	232.23	188.11	395.85	0.81	1.7
HEMBB1000491	77.18	109.79	92.42	1.42	1.2
HEMBB1000492	51.12	52.24	47.41	1.02	0.93
HEMBB1000493	43.28	58.21	61.51	1.34	1.42
HEMBB1000510	102.58	139.75	126	1.36	1.23
HEMBB1000516	32.96	43.33	44.13	1.08	1.1
HEMBB1000518	27.52	27.41	22.29	1	1
HEMBB1000523	91.19	84.79	101.27	0.93	1.11
HEMBB1000530	47.75	38.91	45.32	0.84	0.95
HEMBB1000542	64.84	47.56	63.01	0.73	0.97
HEMBB1000550	29.41	33.42	39.1	1	1
HEMBB1000554	197.92	218.42	242.94	1.1	1.23
HEMBB1000556	35.02	38.6	53.74	1	1.34
HEMBB1000564	79.26	72.47	58.63	0.91	0.74
HEMBB1000567	49.89	48.25	53.66	0.97	1.08
HEMBB1000569	712.18	479.07	738.28	0.67	1.04
HEMBB1000573	141.98	154.34	162.6	1.09	1.15
HEMBB1000575	120.37	123.61	125.81	1.03	1.05
HEMBB1000579	32.88	29.62	29.89	1	1
HEMBB1000585	57	50.39	59.8	0.88	1.05
HEMBB1000586	77.21	82.02	93.03	1.06	1.2
HEMBB1000589	56.79	59.99	75.39	1.06	1.33
HEMBB1000591	66.42	70.78	95.55	1.07	1.44
HEMBB1000592	19.28	13.47	21.28	1	1
HEMBB1000593	1619.6	1589.1	1454.16	0.98	0.9
HEMBB1000595	116.22	132.44	159.52	1.14	1.37
HEMBB1000598	73.47	85.73	105.19	1.17	1.43
HEMBB1000611	22.29	21.4	32.86	1	1
HEMBB1000617	90.29	126.5	148.98	1.4	1.65
HEMBB1000623	32.43	38.42	43.04	1	1.08
HEMBB1000630	14.71	17.73	27.53	1	1
HEMBB1000631	121.97	135.17	204.11	1.11	1.67
HEMBB1000632	106.57	132.95	161.15	1.25	1.51
HEMBB1000636	116.26	106.1	145.04	0.91	1.25
HEMBB1000637	438.57	531.3	620.72	1.21	1.42
HEMBB1000638	43.41	56.02	61.01	1.29	1.41
HEMBB1000642	121.04	167.85	221.23	1.39	1.83
HEMBB1000643	29.65	41.11	39.29	1.03	1
HEMBB1000649	84.51	118.77	119.83	1.41	1.42
HEMBB1000652	72.62	83.65	92.93	1.15	1.28
HEMBB1000655	12.02	17.77	18.7	1	1

HEMBB1000665	15.09	23.39	20.82	1	1
HEMBB1000668	26.65	29.56	33.82	1	1
HEMBB1000671	79.24	139.27	156.56	1.76	1.98
HEMBB1000673	30.79	25.59	30.22	1	1
HEMBB1000679	22.54	26.71	27.35	1	1
HEMBB1000684	74.05	109.82	105.18	1.48	1.42
HEMBB1000692	14.74	10.72	16.85	1	1
HEMBB1000693	10.21	19.99	16.8	1	1
HEMBB1000705	72.16	105.33	74.07	1.46	1.03
HEMBB1000706	17.56	23.12	26.47	1	1
HEMBB1000709	78.92	121.25	118.45	1.54	1.5
HEMBB1000714	42.83	40.87	60.17	0.95	1.4
HEMBB1000725	43.89	36.35	31.19	0.91	0.91
HEMBB1000726	71.51	96.8	91.47	1.35	1.28
HEMBB1000729	44.04	39.88	43.72	0.91	0.99
HEMBB1000738	57.44	58.35	38.91	1.02	0.7
HEMBB1000749	118.34	150.21	175.52	1.27	1.48
HEMBB1000763	26.3	35.92	36.14	1	1
HEMBB1000770	111.79	158.96	143.21	1.42	1.28
HEMBB1000774	37.07	38.75	36.44	1	1
HEMBB1000777	66.33	81.52	69.84	1.23	1.05
HEMBB1000781	54.3	53.17	55.99	0.98	1.03
HEMBB1000788	25.28	22.69	19.82	1	1
HEMBB1000789	17.24	17.71	15.66	1	1
HEMBB1000790	64.58	78.2	73.56	1.21	1.14
HEMBB1000794	33.53	32.2	41.69	1	1.04
HEMBB1000807	30.13	30.58	33	1	1
HEMBB1000809	807.04	898	744.53	1.11	0.92
HEMBB1000810	46.1	58.09	42.39	1.26	0.92
HEMBB1000821	19.14	23.68	19.53	1	1
HEMBB1000822	26.86	24.81	19.65	1	1
HEMBB1000826	185.63	196.71	180.62	1.06	0.97
HEMBB1000827	51.36	54.88	46.53	1.07	0.91
HEMBB1000831	34.51	29.87	40.16	1	1
HEMBB1000835	144.12	231.94	176.43	1.61	1.22
HEMBB1000840	62.45	63.82	81.34	1.02	1.3
HEMBB1000848	99.68	123.69	111.08	1.24	1.11
HEMBB1000852	11.24	13.83	11.5	1	1
HEMBB1000857	54.24	46.38	51.26	0.86	0.95
HEMBB1000858	50	36.71	33.69	0.8	0.8
HEMBB1000867	68.5	85.51	71.5	1.25	1.04
HEMBB1000870	72.76	81.83	67.8	1.12	0.93
HEMBB1000876	43.35	49.98	46.2	1.15	1.07
HEMBB1000881	39.02	48.73	55.93	1.22	1.4
HEMBB1000883	27.77	27.83	32.89	1	1
HEMBB1000887	266.89	206.91	273.83	0.78	1.03

HEMBB1000888	17.01	15.62	22.89	1	1	
HEMBB1000890	137.74	161.89	115.78	1.18	0.84	
HEMBB1000893	74.94	56.68	80.9	0.76	1.08	
HEMBB1000900	20.11	30.62	30.2	1	1	
HEMBB1000905	102.51	124.91	83.08	1.22	0.81	
HEMBB1000908	78.02	96.72	70.96	1.24	0.91	
HEMBB1000910	49.48	58.33	49.88	1.18	1.01	
HEMBB1000913	46.72	50.63	52.5	1.08	1.12	
HEMBB1000915	1235.1	1265.8	1596.28	1.02	1.29	
HEMBB1000917	69.87	84.21	77.72	1.21	1.11	
HEMBB1000927	15.28	21.63	16.34	1	1	
HEMBB1000932	45.3	54.47	57.04	1.2	1.26	
HEMBB1000933	136.08	158.95	162.12	1.17	1.19	
HEMBB1000936	64.3	53.14	77.64	0.83	1.21	
HEMBB1000939	68.9	76.02	84.43	1.1	1.23	
HEMBB1000941	33.76	28.93	53.13	1	1.33	
HEMBB1000947	35.6	29.13	35.69	1	1	
HEMBB1000954	28.25	29.37	27.54	1	1	
HEMBB1000959	63.24	88.65	77.46	1.4	1.22	
HEMBB1000973	25.02	27.91	25.38	1	1	
HEMBB1000975	16.17	19.83	18.15	1	1	
HEMBB1000981	20.67	24.33	27.87	1	1	
HEMBB1000985	42.97	44	49.41	1.02	1.15	
HEMBB1000991	20.6	19.71	27.25	1	1	
HEMBB1000996	100.51	115.97	153.69	1.15	1.53	
HEMBB1001000	33.13	32.47	31.91	1	1	
HEMBB1001004	14.02	13.99	23.74	1	1	
HEMBB1001008	29.03	29.07	27.37	1	1	
HEMBB1001011	28.26	27.11	28.64	1	1	
HEMBB1001014	35.72	32.4	51.5	1	1.29	
HEMBB1001020	53.84	59.19	61.08	1.1	1.13	
HEMBB1001024	103.64	109.34	125.21	1.05	1.21	
HEMBB1001026	119.18	76.31	81.91	0.64	0.69	
HEMBB1001037	57.7	74.41	69.67	1.29	1.21	
HEMBB1001042	14.13	15.47	21.5	1	1	
HEMBB1001046	14.85	32.01	16.89	1	1	
HEMBB1001047	39.94	47.76	56.41	1.19	1.41	
HEMBB1001048	65.35	74.67	76.93	1.14	1.18	
HEMBB1001051	28.42	37.58	37.86	1	1	
HEMBB1001056	34.89	38.36	38.94	1	1	
HEMBB1001058	39.94	48.58	50.58	1.21	1.26	
HEMBB1001060	22.94	36.58	33.65	1	1	
HEMBB1001063	27.68	28.29	27.17	1	1	
HEMBB1001068	29.13	24.56	27.82	1	1	
HEMBB1001082	54.37	76.72	82.56	1.41	1.52	
HEMBB1001095	64.85	66.69	68.18	1.03	1.05	

HEMBB1001096	35.36	34.3	47.52	1	1.19
HEMBB1001101	70.64	76.12	108.45	1.08	1.54
HEMBB1001102	55.02	67.57	69.72	1.23	1.27
HEMBB1001104	31.97	34.94	53.24	1	1.33
HEMBB1001105	39.59	45.27	43.09	1.13	1.08
HEMBB1001112	1937.9	2340.04	1919.36	1.21	0.99
HEMBB1001113	119.22	209.57	183.19	1.76	1.54
HEMBB1001114	66.75	84.71	86.32	1.27	1.29
HEMBB1001115	125.29	189.44	185.24	1.51	1.48
HEMBB1001117	17.26	18.96	19.58	1	1
HEMBB1001119	21.66	26.01	29.87	1	1
HEMBB1001126	19.77	28.11	24.45	1	1
HEMBB1001133	49.05	49.8	45.99	1.02	0.94
HEMBB1001137	31.19	34.96	38.92	1	1
HEMBB1001142	154.22	227.21	222.73	1.47	1.44
HEMBB1001145	109.76	160.03	153.65	1.46	1.4
HEMBB1001151	86.89	104.79	83.56	1.21	0.96
HEMBB1001153	58.18	70.9	76.77	1.22	1.32
HEMBB1001158	90.29	81.21	81.82	0.9	0.91
HEMBB1001169	60.62	58.13	45.38	0.96	0.75
HEMBB1001170	14.32	18.12	14.61	1	1
HEMBB1001175	38.59	38.42	37.59	1	1
HEMBB1001177	77.78	88.34	87.47	1.14	1.12
HEMBB1001182	32.82	42.62	24.94	1.07	1
HEMBB1001192	80.28	76.99	77.01	0.96	0.96
HEMBB1001199	17.28	18.75	21.24	1	1
HEMBB1001200	26.94	35.48	20.73	1	1
HEMBB1001208	44.06	56.77	48.01	1.29	1.09
HEMBB1001209	63.56	67.06	62.58	1.06	0.98
HEMBB1001210	71.99	103.26	94.81	1.43	1.32
HEMBB1001215	73.3	58.01	87.59	0.79	1.19
HEMBB1001217	27.5	24.28	23.56	1	1
HEMBB1001218	73.09	74.04	61.15	1.01	0.84
HEMBB1001221	15.99	14.74	11.54	1	1
HEMBB1001224	67.43	59.78	51.21	0.89	0.76
HEMBB1001230	15.17	18.56	16.93	1	1
HEMBB1001234	174.88	139.37	127.94	0.8	0.73
HEMBB1001235	89.51	128.87	114.32	1.44	1.28
HEMBB1001237	111.1	109.23	147.82	0.98	1.33
HEMBB1001242	33.34	27.71	36.97	1	1
HEMBB1001244	13.8	13.89	25.16	1	1
HEMBB1001249	37.6	39.46	46.29	1	1.16
HEMBB1001253	38.5	21.7	24.93	1	1
HEMBB1001254	28.55	27.23	28.37	1	1
HEMBB1001266	16.64	22.02	23.99	1	1
HEMBB1001267	149.8	192.98	138.61	1.29	0.93

	HEMBB1001271	88.15	79.26	86.96	0.9	0.99
	HEMBB1001282	32.03	31.05	30.41	1	1
	HEMBB1001287	419.44	318.76	528.38	0.76	1.26
	HEMBB1001288	38.98	33.86	42.84	1	1.07
	HEMBB1001289	70.66	73.29	75.6	1.04	1.07
	HEMBB1001290	31.62	26.06	34.42	1	1
	HEMBB1001294	91.96	98.71	69.25	1.07	0.75
	HEMBB1001299	96.72	92.49	107.77	0.96	1.11
	HEMBB1001302	29.26	31.92	32.51	1	1
	HEMBB1001304	14.82	18.15	15.52	1	1
	HEMBB1001314	15.41	18.59	23.2	1	1
	HEMBB1001315	14.94	10.56	13.85	1	1
	HEMBB1001317	58.3	58.02	73.81	1	1.27
	HEMBB1001326	16.42	24.59	29.89	1	1
	HEMBB1001331	45.9	52.43	52.18	1.14	1.14
	HEMBB1001335	25.08	25.49	26.94	1	1
	HEMBB1001337	66.68	73.29	86.76	1.1	1.3
	HEMBB1001339	34.17	39.93	38.51	1	1
	HEMBB1001344	16.27	18.45	19.11	1	1
	HEMBB1001346	85.3	73.62	90.05	0.86	1.06
	HEMBB1001348	36.51	41.63	44.53	1.04	1.11
	HEMBB1001350	15.34	23.05	24.69	1	1
	HEMBB1001356	22.63	23.4	28.24	1	1
	HEMBB1001364	20.61	23.66	24.07	1	1
	HEMBB1001366	50.22	53.62	56.58	1.07	1.13
	HEMBB1001367	69.9	76.44	83.78	1.09	1.2
	HEMBB1001369	26.44	22.55	27.62	1	1
	HEMBB1001380	171.26	143.01	162.1	0.84	0.95
	HEMBB1001381	73.48	74.31	73.18	1.01	1
	HEMBB1001384	44.03	64.21	59.91	1.46	1.36
	HEMBB1001387	20.53	24.62	28.6	1	1
	HEMBB1001394	42.51	51.55	39.96	1.21	0.94
	HEMBB1001407	15.57	7.66	12.38	1	1
	HEMBB1001410	14.03	15.55	15.55	1	1
	HEMBB1001413	47.83	55.28	67.45	1.16	1.41
	HEMBB1001419	64.89	77.57	88.76	1.2	1.37
	HEMBB1001421	66.7	50.13	88.74	0.75	1.33
	HEMBB1001424	10.11	11.01	13.13	1	1
	HEMBB1001426	54.99	65.14	98.53	1.18	1.79
	HEMBB1001429	62.79	72.71	103.33	1.16	1.65
	HEMBB1001436	45.79	72.64	65.4	1.59	1.43
	HEMBB1001443	76.47	69.58	89.55	0.91	1.17
	HEMBB1001449	56.36	79.77	85.76	1.42	1.52
	HEMBB1001454	31.29	46.07	43.57	1.15	1.09
	HEMBB1001458	33.09	34.75	41.94	1	1.05
	HEMBB1001461	29.16	27.23	33.16	1	1

HEMBB1001463	72.24	90.46	104.02	1.25	1.44
HEMBB1001464	23.46	21.78	37.99	1	1
HEMBB1001466	16.1	19.74	19.07	1	1
HEMBB1001482	17.83	20.35	28.05	1	1
HEMBB1001500	15.7	22.21	24.09	1	1
HEMBB1001505	94.04	100.71	142.94	1.07	1.52
HEMBB1001521	103.43	145.17	124.1	1.4	1.2
HEMBB1001527	131.08	140.61	151.25	1.07	1.15
HEMBB1001530	36.09	36.05	49.12	1	1.23
HEMBB1001531	33.37	48.83	53.23	1.22	1.33
HEMBB1001532	28.14	26.34	28.19	1	1
HEMBB1001535	57.33	59.45	67.05	1.04	1.17
HEMBB1001536	70.64	87.3	85.56	1.24	1.21
HEMBB1001537	74.37	83.2	97.94	1.12	1.32
HEMBB1001542	40.51	31.55	41.06	0.99	1.01
HEMBB1001543	43.2	62.46	50.41	1.45	1.17
HEMBB1001547	18.22	16.49	23.58	1	1
HEMBB1001548	88.24	78.53	93.21	0.89	1.06
HEMBB1001551	36.53	30.82	31.09	1	1
HEMBB1001555	94.63	117.35	103.49	1.24	1.09
HEMBB1001562	42.29	46.25	50.21	1.09	1.19
HEMBB1001564	2416.1	2403.39	2489.42	0.99	1.03
HEMBB1001565	47.78	61.12	56.85	1.28	1.19
HEMBB1001569	40.38	38.64	43.67	0.99	1.08
HEMBB1001573	91.13	87.69	118.66	0.96	1.3
HEMBB1001585	58.7	70.42	71.28	1.2	1.21
HEMBB1001586	34.52	35.37	47.59	1	1.19
HEMBB1001588	130.12	154.25	147.73	1.19	1.14
HEMBB1001595	39.93	38.52	30.87	1	1
HEMBB1001596	21.79	17.7	27.27	1	1
HEMBB1001599	20.62	12.88	23.14	1	1
HEMBB1001603	28.41	32.46	35.47	1	1
HEMBB1001606	19.58	23.2	23.14	1	1
HEMBB1001612	104.65	107.67	111.6	1.03	1.07
HEMBB1001618	53.27	69.19	57.77	1.3	1.08
HEMBB1001619	185.35	220.52	184.44	1.19	1
HEMBB1001623	26.47	34.01	20.65	1	1
HEMBB1001625	22.27	24.39	26.92	1	1
HEMBB1001630	29.24	29.43	26.37	1	1
HEMBB1001635	27.09	32.68	26.69	1	1
HEMBB1001637	54.41	61.98	51.91	1.14	0.95
HEMBB1001641	19.29	25.96	30.67	1	1
HEMBB1001653	73.78	65.14	76.15	0.88	1.03
HEMBB1001665	16.57	18.46	22.14	1	1
HEMBB1001666	31.84	32.58	24.43	1	1
HEMBB1001667	38.86	23.96	25.41	1	1

	HEMBB1001668	21.49	29.6	22.85	1	1
	HEMBB1001669	28.36	21.28	22.1	1	1
	HEMBB1001670	51.71	46.68	59.09	0.9	1.14
	HEMBB1001673	37.71	41.67	47.94	1.04	1.2
	HEMBB1001675	28.06	22.86	29.91	1	1
	HEMBB1001679	24.36	22.13	26.54	1	1
	HEMBB1001684	34.74	24.6	35.34	1	1
	HEMBB1001685	50.59	43.26	73.56	0.86	1.45
	HEMBB1001695	13.35	12.25	11.06	1	1
	HEMBB1001703	60.44	91.94	70.43	1.52	1.17
	HEMBB1001704	82.46	97.18	95.24	1.18	1.15
	HEMBB1001706	83.37	117.2	106.73	1.41	1.28
	HEMBB1001707	61.04	73.44	81.82	1.2	1.34
	HEMBB1001717	39.68	52.71	51.1	1.32	1.28
	HEMBB1001731	227.77	174.99	294.71	0.77	1.29
	HEMBB1001734	85.8	69.09	61.64	0.81	0.72
	HEMBB1001735	35.46	40.72	32.35	1.02	1
	HEMBB1001736	111.13	114.46	99.96	1.03	0.9
	HEMBB1001747	28.25	30.44	34.85	1	1
	HEMBB1001749	108.55	128.31	133.78	1.18	1.23
	HEMBB1001753	174.76	181.17	163.68	1.04	0.94
	HEMBB1001756	53.47	55.22	43.62	1.03	0.82
	HEMBB1001757	33.26	33.55	33.65	1	1
	HEMBB1001760	29.47	27.29	21.28	1	1
	HEMBB1001762	24.71	24.07	23.26	1	1
	HEMBB1001780	101.85	121.84	104.01	1.2	1.02
	HEMBB1001785	19.76	25.8	20.32	1	1
	HEMBB1001788	71.19	76.95	91.78	1.08	1.29
	HEMBB1001793	107.24	130.17	151.56	1.21	1.41
	HEMBB1001797	31.63	35.13	38.46	1	1
	HEMBB1001802	582.82	495.71	564.82	0.85	0.97
	HEMBB1001812	130.02	154.31	156.09	1.19	1.2
	HEMBB1001815	329.05	251.94	348.74	0.77	1.06
	HEMBB1001816	87.87	108.75	117.81	1.24	1.34
	HEMBB1001831	24.56	22.28	25.02	1	1
	HEMBB1001834	4642.6	3710.98	3077.01	0.8	0.66
	HEMBB1001836	155.09	188.11	192.34	1.21	1.24
	HEMBB1001839	13.4	10.71	14.97	1	1
	HEMBB1001841	128.1	101.32	161.52	0.79	1.26
	HEMBB1001844	64.7	67.28	95.48	1.04	1.48
	HEMBB1001847	100.34	97.67	105.69	0.97	1.05
	HEMBB1001848	159.62	172.01	173.93	1.08	1.09
	HEMBB1001850	48.27	54.22	57.24	1.12	1.19
	HEMBB1001859	92.79	111.95	122.61	1.21	1.32
	HEMBB1001863	107.69	137.37	149.04	1.28	1.38
	HEMBB1001867	23.27	19.58	31.26	1	1

HEMBB1001868	19.92	15.65	17.69	1	1
HEMBB1001869	53.45	74.68	65.05	1.4	1.22
HEMBB1001872	15.58	14.62	18.91	1	1
HEMBB1001874	12.68	14.64	32.88	1	1
HEMBB1001875	19.14	16.27	28.06	1	1
HEMBB1001880	64.42	64.66	86.26	1	1.34
HEMBB1001899	23.8	25	27.85	1	1
HEMBB1001903	35.02	65.12	66.61	1.63	1.67
HEMBB1001905	38.95	47.46	42.15	1.19	1.05
HEMBB1001906	24.03	21.97	25.04	1	1
HEMBB1001908	38.72	32.45	50.8	1	1.27
HEMBB1001910	53.91	57.53	56.52	1.07	1.05
HEMBB1001911	58.61	65.63	76.92	1.12	1.31
HEMBB1001915	27.02	33.13	25.95	1	1
HEMBB1001921	83.08	130.77	96.88	1.57	1.17
HEMBB1001922	46.48	57.84	57.09	1.24	1.23
HEMBB1001925	63	71.85	57.59	1.14	0.91
HEMBB1001930	10.72	15.27	14.73	1	1
HEMBB1001944	99.93	110.88	118.51	1.11	1.19
HEMBB1001945	18.8	20.04	21.84	1	1
HEMBB1001947	22.24	25.63	30.26	1	1
HEMBB1001950	41.78	59.71	67.72	1.43	1.62
HEMBB1001952	41.88	46.24	56.15	1.1	1.34
HEMBB1001953	74.15	84.35	68.08	1.14	0.92
HEMBB1001957	36.9	41.13	47.59	1.03	1.19
HEMBB1001959	30.03	29.41	28.99	1	1
HEMBB1001962	42.35	42.73	45.14	1.01	1.07
HEMBB1001967	83.92	92.43	100.36	1.1	1.2
HEMBB1001973	152.67	174.78	199.04	1.14	1.3
HEMBB1001978	45.74	65.26	65.19	1.43	1.43
HEMBB1001983	258.71	323.73	294.81	1.25	1.14
HEMBB1001987	31.95	46.82	41.53	1.17	1.04
HEMBB1001988	20.41	35.61	26.45	1	1
HEMBB1001990	64.25	52.7	66.13	0.82	1.03
HEMBB1001996	16.43	14.96	15.12	1	1
HEMBB1001997	76.92	97.16	85.13	1.26	1.11
HEMBB1001999	180.01	173.11	234.29	0.96	1.3
HEMBB1002002	31.88	40.79	40.58	1.02	1.01
HEMBB1002005	99.52	121.19	111.38	1.22	1.12
HEMBB1002009	22.42	22.96	24.92	1	1
HEMBB1002013	22.19	20.11	12.6	1	1
HEMBB1002015	38.57	32.14	52.41	1	1.31
HEMBB1002024	243.3	254.6	284.25	1.05	1.17
HEMBB1002035	37.52	44.6	40.17	1.12	1
HEMBB1002039	47.67	58.57	48.53	1.23	1.02
HEMBB1002041	127.13	143.91	152.63	1.13	1.2

HEMBB1002042	154.54	163.56	178.51	1.06	1.16
HEMBB1002043	72.46	75.82	97	1.05	1.34
HEMBB1002044	17.24	15.51	18.1	1	1
HEMBB1002045	98.34	87.64	102.2	0.89	1.04
HEMBB1002049	32.4	37.78	33.9	1	1
HEMBB1002050	54.46	75.81	73.59	1.39	1.35
HEMBB1002051	33.04	38.18	42.06	1	1.05
HEMBB1002068	15.75	31.23	28.8	1	1
HEMBB1002069	131.41	166.12	180.05	1.26	1.37
HEMBB1002075	46.06	43.3	54.43	0.94	1.18
HEMBB1002079	15.66	14.19	21.42	1	1
HEMBB1002080	52.15	37.47	68.67	0.77	1.32
HEMBB1002082	31.89	25.21	29.19	1	1
HEMBB1002084	62.5	72.46	56.82	1.16	0.91
HEMBB1002088	197.89	188.34	224.69	0.95	1.14
HEMBB1002092	66.56	87.6	82.43	1.32	1.24
HEMBB1002094	91.56	127.86	111.14	1.4	1.21
HEMBB1002103	61.83	54.9	60.97	0.89	0.99
HEMBB1002109	48.27	43.16	49.47	0.89	1.02
HEMBB1002115	857.39	822.35	823.07	0.96	0.96
HEMBB1002120	22.84	31.18	14.06	1	1
HEMBB1002121	14.42	28.53	17.26	1	1
HEMBB1002134	3160.4	2063.94	1503.86	0.65	0.48
HEMBB1002136	32.71	34.06	29.63	1	1
HEMBB1002138	104.95	97.39	111.19	0.93	1.06
HEMBB1002139	60.25	63.72	74.93	1.06	1.24
HEMBB1002141	65.38	51.79	81.86	0.79	1.25
HEMBB1002142	62.23	77.64	79.89	1.25	1.28
HEMBB1002145	16.46	17.63	21.94	1	1
HEMBB1002152	54.41	64.9	49.38	1.19	0.91
HEMBB1002162	61.42	78.05	69.51	1.27	1.13
HEMBB1002173	68.41	64.52	53.57	0.94	0.78
HEMBB1002189	136.72	167.57	164.55	1.23	1.2
HEMBB1002190	139.28	145.12	157.03	1.04	1.13
HEMBB1002193	24.18	31.41	40.95	1	1.02
HEMBB1002217	56.58	64.06	69.33	1.13	1.23
HEMBB1002218	94.72	110.13	105.73	1.16	1.12
HEMBB1002228	47.66	54.29	54.62	1.14	1.15
HEMBB1002232	48.01	43.11	53.29	0.9	1.11
HEMBB1002245	11.99	15.52	21.46	1	1
HEMBB1002247	16.26	18.68	16.94	1	1
HEMBB1002249	100.78	117.71	157.81	1.17	1.57
HEMBB1002254	61.71	51.83	73.55	0.84	1.19
HEMBB1002255	43.98	23.05	26.61	0.91	0.91
HEMBB1002266	9.14	12.33	12.6	1	1
HEMBB1002271	508.25	501.52	568.22	0.99	1.12

HEMBB1002280	24.18	33.34	31.01	1	1
HEMBB1002296	86.16	100.21	127.77	1.16	1.48
HEMBB1002300	17.71	19.09	24.93	1	1
HEMBB1002302	30.05	23.46	33.42	1	1
HEMBB1002306	40.13	58	60.38	1.45	1.5
HEMBB1002316	16.69	17.28	23.77	1	1
HEMBB1002326	81.83	99.4	119.99	1.21	1.47
HEMBB1002327	35.54	38.54	48.52	1	1.21
HEMBB1002329	30.07	31.66	36.11	1	1
HEMBB1002340	24.11	29.9	35.58	1	1
HEMBB1002342	129.57	130.41	177.97	1.01	1.37
HEMBB1002358	61.43	80.15	95.03	1.3	1.55
HEMBB1002359	58.57	64.77	77.76	1.11	1.33
HEMBB1002364	54.51	51.22	59.19	0.94	1.09
HEMBB1002366	214	214.42	298.38	1	1.39
HEMBB1002371	14.46	16.02	21.36	1	1
HEMBB1002381	52.02	57.2	76.43	1.1	1.47
HEMBB1002383	49.37	62.28	51.75	1.26	1.05
HEMBB1002387	23.32	20.99	27.12	1	1
HEMBB1002409	506.66	605.69	558.23	1.2	1.1
HEMBB1002413	149.03	166.79	171.59	1.12	1.15
HEMBB1002415	35.44	43.47	41.67	1.09	1.04
HEMBB1002424	22.24	21.25	24.67	1	1
HEMBB1002425	135.36	149.68	142.03	1.11	1.05
HEMBB1002427	46.13	49.89	59.65	1.08	1.29
HEMBB1002442	99.28	114.08	117.75	1.15	1.19
HEMBB1002447	77.99	93.46	83.09	1.2	1.07
HEMBB1002453	82.49	90.51	96.94	1.1	1.18
HEMBB1002457	73.38	81.14	82.29	1.11	1.12
HEMBB1002458	19.51	25.3	26.65	1	1
HEMBB1002463	116.77	98.82	130.07	0.85	1.11
HEMBB1002465	33.87	23.1	30.42	1	1
HEMBB1002477	27.07	36.38	35.32	1	1
HEMBB1002479	2900.8	2377.52	3071.06	0.82	1.06
HEMBB1002489	35.79	25.02	32.47	1	1
HEMBB1002492	22.69	23.51	21.81	1	1
HEMBB1002495	74.11	53.94	51.34	0.73	0.69
HEMBB1002502	35.08	33.32	27.37	1	1
HEMBB1002509	19.41	17.15	21.35	1	1
HEMBB1002510	14.26	10.08	9.56	1	1
HEMBB1002520	101.31	137.34	151.37	1.36	1.49
HEMBB1002522	36.29	34.97	34.07	1	1
HEMBB1002527	77.04	76.11	70.59	0.99	0.92
HEMBB1002530	26.36	27.7	24.52	1	1
HEMBB1002531	11.96	12.25	14.9	1	1
HEMBB1002534	83.5	67.59	84.95	0.81	1.02

HEMBB1002536	464.77	496.27	321.57	1.07	0.69
HEMBB1002544	58.71	57.24	77	0.97	1.31
HEMBB1002545	54.36	85.62	71.58	1.58	1.32
HEMBB1002550	21.32	24.29	26.21	1	1
HEMBB1002556	170.5	165.4	179.56	0.97	1.05
HEMBB1002571	150.91	139.67	146.79	0.93	0.97
HEMBB1002579	61.93	68.98	62.63	1.11	1.01
HEMBB1002582	76.28	87.18	70.47	1.14	0.92
HEMBB1002584	27.06	24.61	29.19	1	1
HEMBB1002587	126.78	104.89	111.57	0.83	0.88
HEMBB1002590	77.71	96.19	88.97	1.24	1.14
HEMBB1002596	79.69	93.93	93.8	1.18	1.18
HEMBB1002600	48.29	48.15	59.2	1	1.23
HEMBB1002601	76.17	78.03	72.28	1.02	0.95
HEMBB1002603	63.58	58.02	64.41	0.91	1.01
HEMBB1002607	50.88	53.82	46.96	1.06	0.92
HEMBB1002610	40.81	24.85	39.15	0.98	0.98
HEMBB1002613	84.13	73.88	79.6	0.88	0.95
HEMBB1002614	55.77	65.17	56.78	1.17	1.02
HEMBB1002615	32.1	41.61	32.84	1.04	1
HEMBB1002617	43.98	56.91	54.95	1.29	1.25
HEMBB1002623	61.69	51.24	65.34	0.83	1.06
HEMBB1002624	114.08	103.2	134.52	0.9	1.18
HEMBB1002631	26.27	25.91	24.77	1	1
HEMBB1002635	59.87	85.52	66.59	1.43	1.11
HEMBB1002644	139.11	158.91	142.7	1.14	1.03
HEMBB1002654	52.89	70.6	61.87	1.33	1.17
HEMBB1002661	70.84	52.78	50.31	0.75	0.71
HEMBB1002663	81.54	98.17	92.68	1.2	1.14
HEMBB1002664	100.14	100.11	92.32	1	0.92
HEMBB1002677	21.57	13.57	24.4	1	1
HEMBB1002683	108.83	136.61	116.97	1.26	1.07
HEMBB1002684	39.36	55.34	44.35	1.38	1.11
HEMBB1002686	24.6	22.07	27.4	1	1
HEMBB1002692	35.51	37.14	46.88	1	1.17
HEMBB1002693	174.54	185.71	206.77	1.06	1.18
HEMBB1002697	34.66	43.25	36.12	1.08	1
HEMBB1002699	90.85	98.78	97.19	1.09	1.07
HEMBB1002702	35.47	35.8	38.5	1	1
HEMBB1002705	82.62	60.19	70.82	0.73	0.86
HEMBB1002712	34.6	35.18	32.31	1	1
IMR321000028	26.43	23.98	31.41	1	1
IMR321000031	38.71	53.74	50.35	1.34	1.26
IMR321000034	229.65	237.36	269.41	1.03	1.17
IMR321000039	137.21	86.65	176.38	0.63	1.29
IMR321000044	5.53	5.51	9.28	1	1

IMR321000063	449.64	312.4	473.91	0.69	1.05
IMR321000085	228.02	247.44	291.45	1.09	1.28
IMR321000089	26.07	22.18	35.91	1	1
IMR321000091	82.21	68.33	89.36	0.83	1.09
LIVER1000004	789.21	977.7	936.93	1.24	1.19
LIVER1000008	11.78	16.57	20.04	1	1
LIVER1000011	193.38	153.19	255.98	0.79	1.32
LIVER1000022	78.18	73.59	116.09	0.94	1.48
LIVER1000025	91.35	117.4	141.4	1.29	1.55
LIVER1000030	20.21	20.08	20.87	1	1
LIVER1000045	19.25	18.24	28.01	1	1
LIVER1000046	16.05	22.11	31.24	1	1
LIVER1000072	66.61	60.53	67.94	0.91	1.02
LIVER1000077	30.05	33.76	50.02	1	1.25
LIVER1000080	25.97	34.88	44.41	1	1.11
LIVER1000086	1565.3	1521.72	1599.4	0.97	1.02
LIVER1000092	38.68	48.54	49.31	1.21	1.23
LIVER1000095	14.08	10.56	25.15	1	1
LIVER1000097	51.26	31.34	52.84	0.78	1.03
LIVER1000098	24.13	24.78	31.17	1	1
LIVER1000100	42.58	45.39	52.33	1.07	1.23
LIVER1000101	18.77	13.86	19.76	1	1
LIVER1000106	9.93	7.64	11.86	1	1
LIVER1000108	81.22	77.63	106.3	0.96	1.31
LIVER1000115	63.17	81.27	65.78	1.29	1.04
LIVER1000120	24.34	20.44	29.34	1	1
LIVER1000138	22.43	16.05	23.85	1	1
LIVER1000146	75.52	89.3	103.41	1.18	1.37
LIVER1000148	15.97	20.61	22.81	1	1
LIVER1000157	292.6	254.48	264.66	0.87	0.9
LIVER1000161	18.02	17.63	18.27	1	1
LIVER1000167	136.18	116.28	107.84	0.85	0.79
LIVER1000174	17.38	20.25	15.52	1	1
LIVER1000185	25.51	26.27	35.78	1	1
LIVER1000187	32.1	20.92	31.14	1	1
LIVER1000190	22.76	21.48	25.48	1	1
LIVER1000192	24.43	19.22	24.96	1	1
MAMMA1000009	69.7	85.49	89.43	1.23	1.28
MAMMA1000015	60.76	69.14	62.3	1.14	1.03
MAMMA1000019	48.99	44.67	46.39	0.91	0.95
MAMMA1000020	96.56	91.16	88.5	0.94	0.92
MAMMA1000024	25.06	26.11	27.75	1	1
MAMMA1000025	99.11	110.53	110.71	1.12	1.12
MAMMA1000043	121.02	170.89	142.18	1.41	1.17
MAMMA1000045	28.59	32.78	35.67	1	1
MAMMA1000046	44.13	42.12	42.99	0.95	0.97

MAMMA1000055	40.22	41.24	36.01	1.03	0.99
MAMMA1000057	161.73	194.84	175.78	1.2	1.09
MAMMA1000060	291.4	210.32	271.7	0.72	0.93
MAMMA1000069	35.81	33.15	36.22	1	1
MAMMA1000084	114.03	106.93	111.12	0.94	0.97
MAMMA1000085	43.33	58.01	75.93	1.34	1.75
MAMMA1000092	57.19	75.89	64.44	1.33	1.13
MAMMA1000096	42.82	40.28	49.85	0.94	1.16
MAMMA1000097	42.53	33.83	38.68	0.94	0.94
MAMMA1000102	81.65	99.16	83.23	1.21	1.02
MAMMA1000103	42.11	37.74	47.16	0.95	1.12
MAMMA1000106	62.58	61.22	63.47	0.98	1.01
MAMMA1000117	66.99	39.66	34.24	0.6	0.6
MAMMA1000118	25.07	29.4	30.08	1	1
MAMMA1000129	38.75	39.15	52.64	1	1.32
MAMMA1000133	32.65	39.44	37.83	1	1
MAMMA1000134	63.77	64.83	88.01	1.02	1.38
MAMMA1000139	44.14	39.4	40.55	0.91	0.92
MAMMA1000141	43.18	34.69	38.35	0.93	0.93
MAMMA1000143	41.08	31.74	52.28	0.97	1.27
MAMMA1000150	38.43	39.44	37.59	1	1
MAMMA1000155	108.1	136.51	115.14	1.26	1.07
MAMMA1000163	52.95	43.36	48.01	0.82	0.91
MAMMA1000171	85.1	94.99	106.68	1.12	1.25
MAMMA1000173	83.44	81.65	108.07	0.98	1.3
MAMMA1000175	47.92	24.82	29.47	0.83	0.83
MAMMA1000183	70.5	79.77	55.11	1.13	0.78
MAMMA1000191	182.99	198.74	232.45	1.09	1.27
MAMMA1000192	84.79	90.13	71.73	1.06	0.85
MAMMA1000193	14.45	14.31	18.14	1	1
MAMMA1000198	91.45	124.27	126.6	1.36	1.38
MAMMA1000204	113.18	114.52	133	1.01	1.18
MAMMA1000207	40.29	27.8	25.73	0.99	0.99
MAMMA1000214	69.38	52.25	88.97	0.75	1.28
MAMMA1000220	149.2	142.85	157.09	0.96	1.05
MAMMA1000221	25.6	29.23	25.67	1	1
MAMMA1000226	17.74	17.54	16.59	1	1
MAMMA1000227	80.09	88.2	92.52	1.1	1.16
MAMMA1000230	56.5	49.07	55.35	0.87	0.98
MAMMA1000241	144.42	164.35	199.06	1.14	1.38
MAMMA1000245	2016.8	1292.45	1737.36	0.64	0.86
MAMMA1000248	211.46	211.41	221.96	1	1.05
MAMMA1000251	71.02	75.25	69.37	1.06	0.98
MAMMA1000254	43.16	44.31	43.38	1.03	1.01
MAMMA1000257	348.53	336.17	304.96	0.96	0.87
MAMMA1000262	149.97	155.35	172.25	1.04	1.15

MAMMA1000264	50.09	69.7	77.41	1.39	1.55
MAMMA1000266	42.19	53.01	62.54	1.26	1.48
MAMMA1000270	110.29	123.04	119.59	1.12	1.08
MAMMA1000271	65.91	71.69	92.57	1.09	1.4
MAMMA1000277	31.88	41.41	51.95	1.04	1.3
MAMMA1000278	27.39	28.41	31.86	1	1
MAMMA1000279	76.59	72.3	86.05	0.94	1.12
MAMMA1000283	12.23	18.73	26.04	1	1
MAMMA1000284	61.7	80.62	89.85	1.31	1.46
MAMMA1000287	117.81	159.92	176.65	1.36	1.5
MAMMA1000294	51.27	62.36	84.78	1.22	1.65
MAMMA1000298	19.88	31.82	29	1	1
MAMMA1000302	43.09	48.77	59.12	1.13	1.37
MAMMA1000303	22.93	25.44	35.42	1	1
MAMMA1000305	56.48	48.44	66.38	0.86	1.18
MAMMA1000307	122.05	123.68	154.96	1.01	1.27
MAMMA1000309	26.05	29.95	34.22	1	1
MAMMA1000312	20.73	19.63	24.38	1	1
MAMMA1000313	21.37	27.58	41.71	1	1.04
MAMMA1000331	38.08	36.14	40.81	1	1.02
MAMMA1000335	53.67	64.05	83.91	1.19	1.56
MAMMA1000339	10.22	10.27	17.3	1	1
MAMMA1000340	43.7	42.93	51.78	0.98	1.18
MAMMA1000348	61.54	66.76	90.8	1.08	1.48
MAMMA1000356	130.69	145.54	158.44	1.11	1.21
MAMMA1000358	51.48	56.3	60.81	1.09	1.18
MAMMA1000360	54.55	61.19	64.51	1.12	1.18
MAMMA1000361	117.23	145.09	161.91	1.24	1.38
MAMMA1000363	28.7	40.47	42.91	1.01	1.07
MAMMA1000370	23.94	21.88	25.41	1	1
MAMMA1000371	69.05	56.2	78.4	0.81	1.14
MAMMA1000372	159.51	211.06	195.86	1.32	1.23
MAMMA1000385	102.13	124.35	133.16	1.22	1.3
MAMMA1000388	75.01	86.34	84.4	1.15	1.13
MAMMA1000395	22.37	19.56	19.84	1	1
MAMMA1000402	72.36	76.1	78.86	1.05	1.09
MAMMA1000403	72.37	70.33	78.58	0.97	1.09
MAMMA1000410	33.58	33.5	34.11	1	1
MAMMA1000413	57.45	51.95	64.59	0.9	1.12
MAMMA1000414	20.57	22.19	40.1	1	1
MAMMA1000416	158.25	149.38	193.05	0.94	1.22
MAMMA1000421	188.05	211.01	182.22	1.12	0.97
MAMMA1000422	73.61	67.23	76.18	0.91	1.03
MAMMA1000423	94.51	71.44	79.7	0.76	0.84
MAMMA1000424	15.4	17.71	20.58	1	1
MAMMA1000429	83.68	91.15	103.56	1.09	1.24

MAMMA1000431	98.85	87.11	96.03	0.88	0.97
MAMMA1000432	24.16	28.51	31.19	1	1
MAMMA1000437	124.16	164.26	174.14	1.32	1.4
MAMMA1000444	136.7	182.7	147.18	1.34	1.08
MAMMA1000446	19.46	14.8	13.08	1	1
MAMMA1000449	71.54	67.04	67.59	0.94	0.94
MAMMA1000457	35.29	33.26	37.36	1	1
MAMMA1000458	29.28	23	26.05	1	1
MAMMA1000468	12.04	8.94	8.92	1	1
MAMMA1000472	56.4	74.66	80.11	1.32	1.42
MAMMA1000473	42.04	44.75	42.13	1.06	1
MAMMA1000477	209.43	261.33	217.02	1.25	1.04
MAMMA1000478	171.46	137.3	142.48	0.8	0.83
MAMMA1000483	173.33	130.85	175.19	0.75	1.01
MAMMA1000490	27.98	34.31	36.95	1	1
MAMMA1000496	21.15	23.28	19.05	1	1
MAMMA1000500	30.34	24.81	24.96	1	1
MAMMA1000501	200.89	257.95	251.06	1.28	1.25
MAMMA1000503	20.19	19.29	25.03	1	1
MAMMA1000506	249.78	268.35	237.02	1.07	0.95
MAMMA1000510	89.34	85.46	95.59	0.96	1.07
MAMMA1000515	99.62	98.07	114.14	0.98	1.15
MAMMA1000516	58.39	53.74	62.5	0.92	1.07
MAMMA1000522	40.02	48.31	39.29	1.21	1
MAMMA1000524	82.61	76.55	71.62	0.93	0.87
MAMMA1000528	41.23	50.62	46.62	1.23	1.13
MAMMA1000534	21.88	22.24	31.94	1	1
MAMMA1000541	98.56	97.52	145.81	0.99	1.48
MAMMA1000550	28.38	24.01	30.73	1	1
MAMMA1000556	29.7	33.84	22.71	1	1
MAMMA1000559	65.27	58.52	51.21	0.9	0.78
MAMMA1000565	43.64	52.38	50.91	1.2	1.17
MAMMA1000567	59.61	51.2	53.35	0.86	0.89
MAMMA1000576	252.37	347.25	302.1	1.38	1.2
MAMMA1000582	34.27	45.25	37.74	1.13	1
MAMMA1000583	38.51	42.54	53.91	1.06	1.35
MAMMA1000585	70.54	69.89	89.76	0.99	1.27
MAMMA1000587	31.89	29.28	30.16	1	1
MAMMA1000591	31.83	38.96	36.66	1	1
MAMMA1000594	95.96	108.1	103.51	1.13	1.08
MAMMA1000597	112.71	119.49	115.95	1.06	1.03
MAMMA1000605	227.96	309.33	345.3	1.36	1.51
MAMMA1000612	50.29	57.92	62.96	1.15	1.25
MAMMA1000614	105.01	111.54	146.23	1.06	1.39
MAMMA1000616	28.23	16.94	25.27	1	1
MAMMA1000621	48.19	38.93	40.79	0.83	0.85

MAMMA1000623	16.15	20.37	14.71	1	1
MAMMA1000625	476.24	434.14	591.82	0.91	1.24
MAMMA1000635	22.75	16.99	27.2	1	1
MAMMA1000643	61.07	69.63	70.89	1.14	1.16
MAMMA1000646	103.03	97.67	111.43	0.95	1.08
MAMMA1000652	80.37	88.11	98.22	1.1	1.22
MAMMA1000657	67.99	54.13	63.05	0.8	0.93
MAMMA1000664	69.53	91.36	91.87	1.31	1.32
MAMMA1000667	44.02	42.24	43.86	0.96	1
MAMMA1000668	25.86	31.44	31.04	1	1
MAMMA1000669	32.4	23.75	38.33	1	1
MAMMA1000670	42.16	45.95	68.34	1.09	1.62
MAMMA1000672	46.46	51.31	62.93	1.1	1.35
MAMMA1000681	16.87	17.54	34.21	1	1
MAMMA1000684	305.51	315.27	468.25	1.03	1.53
MAMMA1000696	81.12	110.66	105.52	1.36	1.3
MAMMA1000702	33.08	38.47	56.72	1	1.42
MAMMA1000706	16.07	17.64	26.71	1	1
MAMMA1000707	15.71	9.39	11.75	1	1
MAMMA1000713	47.84	58.17	69.33	1.22	1.45
MAMMA1000714	44.22	51.16	63.18	1.16	1.43
MAMMA1000718	77.39	105.19	113	1.36	1.46
MAMMA1000720	106.05	102.56	143.39	0.97	1.35
MAMMA1000723	80.22	89.12	106.97	1.11	1.33
MAMMA1000731	37.93	41.02	42.13	1.03	1.05
MAMMA1000732	76.66	75.96	89.16	0.99	1.16
MAMMA1000733	24.26	21.73	27.58	1	1
MAMMA1000734	76.35	77.56	87.95	1.02	1.15
MAMMA1000736	93.07	91.84	103.02	0.99	1.11
MAMMA1000738	22.99	26.49	33.75	1	1
MAMMA1000744	61.59	73.7	72.42	1.2	1.18
MAMMA1000746	34.62	35.33	39.65	1	1
MAMMA1000748	94.62	85.38	106.73	0.9	1.13
MAMMA1000751	334.01	360.17	399.46	1.08	1.2
MAMMA1000752	172.02	164.07	214.33	0.95	1.25
MAMMA1000757	127.85	148.73	157.88	1.16	1.23
MAMMA1000760	124.78	124.43	142.19	1	1.14
MAMMA1000761	86.33	79.3	87.55	0.92	1.01
MAMMA1000775	54.85	44.33	57.63	0.81	1.05
MAMMA1000776	173.91	164.83	163.92	0.95	0.94
MAMMA1000778	91.05	95.45	94.19	1.05	1.03
MAMMA1000781	63.26	51.61	53.06	0.82	0.84
MAMMA1000782	39.83	31.75	40.39	1	1.01
MAMMA1000784	28.48	29.6	29.08	1	1
MAMMA1000788	31.29	37.38	42.21	1	1.06
MAMMA1000798	42.43	39.93	36.22	0.94	0.94

MAMMA1000802	204.67	220.69	236.34	1.08	1.15
MAMMA1000810	181.51	178.05	161.35	0.98	0.89
MAMMA1000813	69.7	53.3	75.76	0.76	1.09
MAMMA1000814	161.77	141.29	176.21	0.87	1.09
MAMMA1000824	426.4	265.37	303.66	0.62	0.71
MAMMA1000827	33.46	41.83	43.11	1.05	1.08
MAMMA1000831	25.86	20.61	24.91	1	1
MAMMA1000838	76.35	66.41	79.25	0.87	1.04
MAMMA1000839	216.78	217.48	209.61	1	0.97
MAMMA1000841	34.24	33.58	34.14	1	1
MAMMA1000842	43.49	37.62	46.94	0.92	1.08
MAMMA1000843	18.06	15.02	20.55	1	1
MAMMA1000845	30.07	23.03	21.66	1	1
MAMMA1000851	68.26	91.68	101.42	1.34	1.49
MAMMA1000854	50.96	37.12	52.14	0.78	1.02
MAMMA1000855	21.13	26.08	16.44	1	1
MAMMA1000856	29.86	26.37	27.71	1	1
MAMMA1000859	210.87	235.81	245.69	1.12	1.17
MAMMA1000862	25.4	18.52	20.07	1	1
MAMMA1000863	133.72	117.26	123.5	0.88	0.92
MAMMA1000865	8.05	7.46	11.88	1	1
MAMMA1000867	40.13	53.74	45.08	1.34	1.12
MAMMA1000875	80.24	74.31	83.92	0.93	1.05
MAMMA1000876	39.02	30.27	35.95	1	1
MAMMA1000877	235.29	224.62	274.3	0.95	1.17
MAMMA1000878	125.27	150.03	140.88	1.2	1.12
MAMMA1000880	58.45	71.34	62.54	1.22	1.07
MAMMA1000881	59.96	63.04	60.23	1.05	1
MAMMA1000883	26.98	21.14	23.42	1	1
MAMMA1000897	14.38	18.53	10.3	1	1
MAMMA1000898	39.29	43.51	45.49	1.09	1.14
MAMMA1000905	148.77	169.61	174.87	1.14	1.18
MAMMA1000906	34.31	39.55	42.69	1	1.07
MAMMA1000908	44.43	36.38	41.1	0.9	0.93
MAMMA1000911	16.94	19.46	21.06	1	1
MAMMA1000914	20.53	38.29	25.07	1	1
MAMMA1000920	56.31	40.07	48.77	0.71	0.87
MAMMA1000921	109.2	135.38	126.4	1.24	1.16
MAMMA1000931	103.32	107	98.57	1.04	0.95
MAMMA1000940	127.64	155.71	158.21	1.22	1.24
MAMMA1000941	271.5	295.28	308.87	1.09	1.14
MAMMA1000942	152.89	177.91	161.87	1.16	1.06
MAMMA1000943	127.01	163.61	158.89	1.29	1.25
MAMMA1000952	94.17	106.13	98.04	1.13	1.04
MAMMA1000956	31.86	41.02	39.77	1.03	1
MAMMA1000957	72.13	98.94	103.59	1.37	1.44

MAMMA1000962	252.41	298.31	262.27	1.18	1.04
MAMMA1000966	156.85	159.16	190.9	1.01	1.22
MAMMA1000968	93.54	91.83	103.73	0.98	1.11
MAMMA1000972	45.33	70.56	49.25	1.56	1.09
MAMMA1000973	26.23	35.54	23.12	1	1
MAMMA1000975	36.47	39.39	34.34	1	1
MAMMA1000976	120	131.07	135.45	1.09	1.13
MAMMA1000979	81.81	103.45	99.17	1.26	1.21
MAMMA1000986	158.57	159.05	191.42	1	1.21
MAMMA1000987	57.4	84.16	91.08	1.47	1.59
MAMMA1000988	75.15	72.65	96.1	0.97	1.28
MAMMA1000994	27.63	33.67	40.47	1	1.01
MAMMA1000998	78.87	118.19	114.8	1.5	1.46
MAMMA1001003	66.74	106.44	94.32	1.59	1.41
MAMMA1001007	6.88	9.58	9.34	1	1
MAMMA1001008	206.14	273.89	337.36	1.33	1.64
MAMMA1001013	97.67	194.03	226	1.99	2.31
MAMMA1001014	35.56	37.02	32	1	1
MAMMA1001021	61.57	79.85	97.7	1.3	1.59
MAMMA1001024	30.2	42.99	48.29	1.07	1.21
MAMMA1001025	35.75	26.02	24.22	1	1
MAMMA1001028	22.44	22.28	40.5	1	1.01
MAMMA1001030	18.75	19.35	24.92	1	1
MAMMA1001035	167.06	225.8	216.5	1.35	1.3
MAMMA1001036	86.15	103.57	125.98	1.2	1.46
MAMMA1001037	65.76	93.97	91.94	1.43	1.4
MAMMA1001038	46.07	37.73	38.15	0.87	0.87
MAMMA1001041	38.7	46.04	45.48	1.15	1.14
MAMMA1001043	19.96	33.97	47.97	1	1.2
MAMMA1001050	80.2	93.8	132.58	1.17	1.65
MAMMA1001054	118.17	161.33	181.89	1.37	1.54
MAMMA1001059	79.17	99.84	79.26	1.26	1
MAMMA1001066	248.86	317.69	298.37	1.28	1.2
MAMMA1001067	70.02	87.32	85.22	1.25	1.22
MAMMA1001072	69.05	45.91	61.77	0.66	0.89
MAMMA1001073	22.24	36.36	20.85	1	1
MAMMA1001074	86.26	84.64	87.84	0.98	1.02
MAMMA1001075	45.62	73.96	64.89	1.62	1.42
MAMMA1001078	157.83	227.17	200.75	1.44	1.27
MAMMA1001080	81.82	76.62	93.78	0.94	1.15
MAMMA1001082	35.46	34.7	31.33	1	1
MAMMA1001091	15.15	9.23	12.07	1	1
MAMMA1001092	30.47	38.5	39.31	1	1
MAMMA1001094	42.81	42.79	50.52	1	1.18
MAMMA1001105	96.06	108.12	124.68	1.13	1.3
MAMMA1001110	19.1	17.52	12.03	1	1

MAMMA1001126	230.15	262.47	272.86	1.14	1.19
MAMMA1001133	166.47	210.85	181.25	1.27	1.09
MAMMA1001139	419.48	374.33	290.68	0.89	0.69
MAMMA1001141	41.76	36.72	42.73	0.96	1.02
MAMMA1001143	108.13	110.64	110.27	1.02	1.02
MAMMA1001145	58.31	54.02	55.09	0.93	0.94
MAMMA1001150	43.43	37.73	38.82	0.92	0.92
MAMMA1001154	95.57	99.29	114.69	1.04	1.2
MAMMA1001159	16.67	27.46	19.51	1	1
MAMMA1001161	315.39	360.28	346.44	1.14	1.1
MAMMA1001162	33.69	40.74	20.09	1.02	1
MAMMA1001181	110.12	116.3	92.41	1.06	0.84
MAMMA1001186	97.3	99.68	92.18	1.02	0.95
MAMMA1001189	48.61	53.3	60.63	1.1	1.25
MAMMA1001191	29.52	28.11	24.6	1	1
MAMMA1001198	5705	4545.38	5099.12	0.8	0.89
MAMMA1001202	312.18	444.44	429.76	1.42	1.38
MAMMA1001203	92.89	145.14	135.57	1.56	1.46
MAMMA1001206	113.98	105.28	98.69	0.92	0.87
MAMMA1001208	24.53	23.15	31.64	1	1
MAMMA1001215	103.37	114.09	113.25	1.1	1.1
MAMMA1001220	106.22	118.22	108.8	1.11	1.02
MAMMA1001222	33.99	25.05	23.51	1	1
MAMMA1001223	45.33	39.79	49.61	0.88	1.09
MAMMA1001232	79.57	99.97	78.25	1.26	0.98
MAMMA1001234	97.07	109.17	157.27	1.12	1.62
MAMMA1001237	81.14	74.52	96.58	0.92	1.19
MAMMA1001243	24.26	27.23	23.89	1	1
MAMMA1001244	26.99	20.39	28.43	1	1
MAMMA1001249	63.22	48.62	47.34	0.77	0.75
MAMMA1001256	102.65	763.83	491.67	7.44	4.79
MAMMA1001259	52.74	90.18	78.32	1.71	1.49
MAMMA1001260	70.58	57.59	52.62	0.82	0.75
MAMMA1001262	85.62	56.57	59.95	0.66	0.7
MAMMA1001268	61.25	80.01	74.88	1.31	1.22
MAMMA1001271	243.97	206.58	324.35	0.85	1.33
MAMMA1001274	198.42	192.2	258.23	0.97	1.3
MAMMA1001280	25.14	26.54	39.97	1	1
MAMMA1001283	72.62	92.88	94.17	1.28	1.3
MAMMA1001284	86.99	94.13	102.44	1.08	1.18
MAMMA1001286	65.18	57.61	69.97	0.88	1.07
MAMMA1001289	244.96	233.14	255.3	0.95	1.04
MAMMA1001292	60.39	76.64	79.13	1.27	1.31
MAMMA1001296	264.24	279.38	330.94	1.06	1.25
MAMMA1001298	59.57	56.62	63.72	0.95	1.07
MAMMA1001305	59.13	69.24	60.9	1.17	1.03

MAMMA1001309	22.23	27.7	29.89	1	1
MAMMA1001310	57.87	56.54	51.58	0.98	0.89
MAMMA1001322	29	37.01	38.15	1	1
MAMMA1001324	59.4	71.72	58	1.21	0.98
MAMMA1001330	133.84	127.64	102.1	0.95	0.76
MAMMA1001333	206.6	224.44	220.16	1.09	1.07
MAMMA1001334	51.34	55.82	76.01	1.09	1.48
MAMMA1001337	58	54.86	53.03	0.95	0.91
MAMMA1001341	62.18	84.2	73.36	1.35	1.18
MAMMA1001343	159.94	269.05	131.35	1.68	0.82
MAMMA1001344	69.02	79.37	85.82	1.15	1.24
MAMMA1001346	31.69	36.45	35.49	1	1
MAMMA1001383	154.67	143.39	192.73	0.93	1.25
MAMMA1001388	63.38	80.21	82.17	1.27	1.3
MAMMA1001396	223.03	210.97	276.79	0.95	1.24
MAMMA1001397	138.22	191.56	182.09	1.39	1.32
MAMMA1001401	208.09	215.5	266.72	1.04	1.28
MAMMA1001408	14.68	26.28	16.11	1	1
MAMMA1001411	39.71	42.94	38.71	1.07	1
MAMMA1001414	66.27	60.65	62.01	0.92	0.94
MAMMA1001415	56.78	56.22	70.37	0.99	1.24
MAMMA1001418	52.12	47.17	52.35	0.91	1
MAMMA1001419	60.74	62.4	66.89	1.03	1.1
MAMMA1001420	53.75	51.8	48.15	0.96	0.9
MAMMA1001426	169.21	169.93	272.45	1	1.61
MAMMA1001428	68.95	86.43	107.74	1.25	1.56
MAMMA1001432	97.82	94.28	103.58	0.96	1.06
MAMMA1001435	54.35	65.6	74.82	1.21	1.38
MAMMA1001442	130.74	148.57	183.27	1.14	1.4
MAMMA1001446	87.98	139.3	98.34	1.58	1.12
MAMMA1001450	45.81	54.83	60.63	1.2	1.32
MAMMA1001452	111.82	117.99	155.56	1.06	1.39
MAMMA1001465	226	256.84	286.61	1.14	1.27
MAMMA1001476	45.56	30.18	39.95	0.88	0.88
MAMMA1001478	82.89	84.38	76.22	1.02	0.92
MAMMA1001479	73.98	71.93	65.74	0.97	0.89
MAMMA1001487	51.61	40.68	48.06	0.79	0.93
MAMMA1001498	97.5	123.08	133.32	1.26	1.37
MAMMA1001501	35.04	30.91	37.31	1	1
MAMMA1001502	120.15	147.17	130.6	1.22	1.09
MAMMA1001510	21.02	14.68	17.56	1	1
MAMMA1001522	53.04	83.68	73.55	1.58	1.39
MAMMA1001529	50.7	64.29	57.98	1.27	1.14
MAMMA1001532	59.82	62.64	55.25	1.05	0.92
MAMMA1001533	19.25	21.28	16.38	1	1
MAMMA1001534	23.37	16.71	19.41	1	1

MAMMA1001535	24.43	25.67	26.22	1	1
MAMMA1001547	135.02	139.89	124.87	1.04	0.92
MAMMA1001551	53.38	41.49	46.12	0.78	0.86
MAMMA1001569	20.53	23.86	25.02	1	1
MAMMA1001575	37.03	25.5	26.38	1	1
MAMMA1001576	74.96	60.39	55.22	0.81	0.74
MAMMA1001584	40.8	54.88	37.5	1.35	0.98
MAMMA1001586	20.62	22.63	18.22	1	1
MAMMA1001590	97.37	85.63	86.26	0.88	0.89
MAMMA1001599	89.53	89.35	104.96	1	1.17
MAMMA1001600	57.34	52.02	53.71	0.91	0.94
MAMMA1001604	20.76	32.48	26.25	1	1
MAMMA1001606	52.99	60.37	56.17	1.14	1.06
MAMMA1001609	73.89	66.47	54.23	0.9	0.73
MAMMA1001614	45.9	53.39	35.31	1.16	0.87
MAMMA1001615	77.63	52.12	60.37	0.67	0.78
MAMMA1001619	38.3	32.53	36.46	1	1
MAMMA1001620	93.43	94.98	90.13	1.02	0.96
MAMMA1001623	53.6	41.59	52.4	0.78	0.98
MAMMA1001626	29.04	39.82	34.58	1	1
MAMMA1001627	23.85	21.09	23.17	1	1
MAMMA1001630	97.14	57.64	75.01	0.59	0.77
MAMMA1001633	184.79	213.84	171.67	1.16	0.93
MAMMA1001634	117.18	129.13	131.66	1.1	1.12
MAMMA1001635	119.91	165.38	146.11	1.38	1.22
MAMMA1001649	43.18	45.18	37.46	1.05	0.93
MAMMA1001654	387.96	356.49	290.7	0.92	0.75
MAMMA1001660	249.04	242.66	201.14	0.97	0.81
MAMMA1001663	117.23	144.12	158.29	1.23	1.35
MAMMA1001670	43.24	47.08	48.59	1.09	1.12
MAMMA1001671	21.05	20.04	23.84	1	1
MAMMA1001679	82.17	50.83	74.26	0.62	0.9
MAMMA1001683	99.95	115.5	132.76	1.16	1.33
MAMMA1001686	45.15	43.61	54.4	0.97	1.2
MAMMA1001688	817.95	1182.97	807.37	1.45	0.99
MAMMA1001689	50.45	66.35	33.92	1.32	0.79
MAMMA1001692	74.89	83.11	93.15	1.11	1.24
MAMMA1001711	89.73	95.5	100.43	1.06	1.12
MAMMA1001715	64.1	64.36	78.55	1	1.23
MAMMA1001730	29.11	20.27	24.59	1	1
MAMMA1001735	320.11	302.75	434.86	0.95	1.36
MAMMA1001740	37.92	56.4	45.76	1.41	1.14
MAMMA1001743	326.51	295.63	345.77	0.91	1.06
MAMMA1001744	8.24	9.47	10.89	1	1
MAMMA1001745	83.91	100.2	95.22	1.19	1.13
MAMMA1001751	61.01	66.28	70.21	1.09	1.15

MAMMA1001752	60.8	68.51	67.12	1.13	1.1
MAMMA1001754	83.25	77.68	87.09	0.93	1.05
MAMMA1001757	24.52	28.93	30.43	1	1
MAMMA1001760	175.1	336.22	275.64	1.92	1.57
MAMMA1001764	119.04	123.82	120.12	1.04	1.01
MAMMA1001767	42.13	45.98	55.25	1.09	1.31
MAMMA1001768	70.77	68.81	96.18	0.97	1.36
MAMMA1001769	226.94	251.56	288.88	1.11	1.27
MAMMA1001771	49.16	26.77	87.14	0.81	1.77
MAMMA1001773	30.28	47.69	46.79	1.19	1.17
MAMMA1001778	51.63	47.87	47.78	0.93	0.93
MAMMA1001783	290.62	18.35	11.15	0.14	0.14
MAMMA1001785	84.27	83.87	90.95	1	1.08
MAMMA1001788	15.25	18.1	14.18	1	1
MAMMA1001790	67.38	72.53	94.45	1.08	1.4
MAMMA1001800	11.7	12.42	19.29	1	1
MAMMA1001804	13.19	17.8	29.98	1	1
MAMMA1001806	116.78	94.49	108.56	0.81	0.93
MAMMA1001812	49.43	67.86	70.89	1.37	1.43
MAMMA1001815	41.4	2.21	3.74	0.97	0.97
MAMMA1001817	60.98	48.66	77.43	0.8	1.27
MAMMA1001818	37.52	69.75	54.44	1.74	1.36
MAMMA1001819	100.49	163.6	131.37	1.63	1.31
MAMMA1001820	58.39	77.5	79.24	1.33	1.36
MAMMA1001824	133.13	184.64	189.86	1.39	1.43
MAMMA1001832	23.04	30.35	29.04	1	1
MAMMA1001836	47.28	72.32	68.41	1.53	1.45
MAMMA1001837	72.99	100.42	119.29	1.38	1.63
MAMMA1001848	142.87	120.22	154.65	0.84	1.08
MAMMA1001850	141.05	199.83	211.75	1.42	1.5
MAMMA1001851	55.74	64.8	82.75	1.16	1.48
MAMMA1001852	117.56	142.11	161.67	1.21	1.38
MAMMA1001854	198.63	258.12	249.48	1.3	1.26
MAMMA1001858	73.6	66.11	62.8	0.9	0.85
MAMMA1001864	39.82	42.28	53	1.06	1.33
MAMMA1001868	23.21	18.07	30.54	1	1
MAMMA1001874	20.19	15.52	18.77	1	1
MAMMA1001878	129.7	164.48	141.72	1.27	1.09
MAMMA1001880	130.34	172.34	159.8	1.32	1.23
MAMMA1001885	56.12	66.87	62.57	1.19	1.11
MAMMA1001890	292.68	392.69	309.08	1.34	1.06
MAMMA1001893	57.97	54.08	50.64	0.93	0.87
MAMMA1001901	146.41	179.65	186.48	1.23	1.27
MAMMA1001907	112.54	89.72	83.39	0.8	0.74
MAMMA1001908	42.16	47.26	59.99	1.12	1.42
MAMMA1001919	21.76	12.18	15.45	1	1

MAMMA1001931	41.78	43.18	32.4	1.03	0.96
MAMMA1001937	48.4	38.88	45.73	0.83	0.94
MAMMA1001951	87.37	79.86	90.46	0.91	1.04
MAMMA1001956	234.73	359.13	220.55	1.53	0.94
MAMMA1001957	79.25	63.52	76.54	0.8	0.97
MAMMA1001960	79.1	81.05	79.07	1.02	1
MAMMA1001963	40.15	26.12	27.02	1	1
MAMMA1001969	144.31	160.63	181.1	1.11	1.25
MAMMA1001970	113.97	120.16	133.72	1.05	1.17
MAMMA1001978	15.01	24.76	10.72	1	1
MAMMA1001992	113.3	96.25	115.89	0.85	1.02
MAMMA1001994	183.27	182.89	161.61	1	0.88
MAMMA1002008	113.21	84.2	118.3	0.74	1.04
MAMMA1002009	99.04	94.33	113.6	0.95	1.15
MAMMA1002011	32.32	38.8	47.36	1	1.18
MAMMA1002022	115.36	130.9	120.26	1.13	1.04
MAMMA1002024	240.6	268.72	213.78	1.12	0.89
MAMMA1002032	135.35	127.09	143.87	0.94	1.06
MAMMA1002033	129.51	166.84	118.92	1.29	0.92
MAMMA1002041	49.82	40.41	32.72	0.81	0.8
MAMMA1002042	60.07	63.35	52.78	1.05	0.88
MAMMA1002045	57.46	74.01	51.68	1.29	0.9
MAMMA1002047	226.73	176.73	161.74	0.78	0.71
MAMMA1002056	165.9	236.12	219.21	1.42	1.32
MAMMA1002058	152.14	178.5	178.27	1.17	1.17
MAMMA1002060	28.48	25.19	35.5	1	1
MAMMA1002065	94.78	114.46	137.47	1.21	1.45
MAMMA1002068	94.55	126.92	106.44	1.34	1.13
MAMMA1002070	22.8	24.18	32.43	1	1
MAMMA1002078	45.63	54.13	41.72	1.19	0.91
MAMMA1002080	42.41	35.89	50.88	0.94	1.2
MAMMA1002082	208.8	248.09	242.83	1.19	1.16
MAMMA1002084	79.76	70.29	79.22	0.88	0.99
MAMMA1002087	81.38	70.67	55.21	0.87	0.68
MAMMA1002091	69.24	33.81	40.25	0.58	0.58
MAMMA1002093	49.3	47.88	40.92	0.97	0.83
MAMMA1002095	62.92	48.63	62.62	0.77	1
MAMMA1002108	34.11	43.72	31.18	1.09	1
MAMMA1002112	49.85	43.66	60.6	0.88	1.22
MAMMA1002118	18.66	25.04	22.99	1	1
MAMMA1002119	35.7	50.09	51.64	1.25	1.29
MAMMA1002125	85.62	83.71	104.13	0.98	1.22
MAMMA1002126	212.53	243.59	247.23	1.15	1.16
MAMMA1002128	28.9	36.64	28.73	1	1
MAMMA1002132	178.8	385.83	208.5	2.16	1.17
MAMMA1002140	84.02	97.49	94.54	1.16	1.13

MAMMA1002142	27	29.18	28.39	1	1
MAMMA1002143	32.27	38.19	37.15	1	1
MAMMA1002145	46.7	57.57	62.96	1.23	1.35
MAMMA1002147	51.61	54.42	63.56	1.05	1.23
MAMMA1002153	108.87	95.6	117.84	0.88	1.08
MAMMA1002155	84.91	98.51	118.29	1.16	1.39
MAMMA1002156	23.01	22.57	9.17	1	1
MAMMA1002158	71.65	101.16	89.49	1.41	1.25
MAMMA1002164	69.22	76.31	80.84	1.1	1.17
MAMMA1002165	117.57	158.1	167.22	1.34	1.42
MAMMA1002170	32.5	26.67	26.41	1	1
MAMMA1002174	149.93	124.04	176.18	0.83	1.18
MAMMA1002175	69.03	58.42	73.54	0.85	1.07
MAMMA1002180	670.07	569.26	712.11	0.85	1.06
MAMMA1002198	105.57	108.05	103.95	1.02	0.98
MAMMA1002205	96.55	110.73	136.26	1.15	1.41
MAMMA1002206	128.5	137.17	178.42	1.07	1.39
MAMMA1002209	103.35	116.61	118.58	1.13	1.15
MAMMA1002215	144.58	111.86	170.75	0.77	1.18
MAMMA1002219	51.95	58.88	61.62	1.13	1.19
MAMMA1002224	141.44	128.04	164.13	0.91	1.16
MAMMA1002229	57.2	64.86	98.71	1.13	1.73
MAMMA1002230	107.86	142.95	143.44	1.33	1.33
MAMMA1002233	31.62	39.28	39.22	1	1
MAMMA1002234	61.75	74.01	84.89	1.2	1.37
MAMMA1002236	83.84	77.03	109.79	0.92	1.31
MAMMA1002243	39.55	55.1	29.19	1.38	1
MAMMA1002250	60.55	90.82	107.03	1.5	1.77
MAMMA1002253	61.36	64.18	73.13	1.05	1.19
MAMMA1002267	297.47	346.34	370.39	1.16	1.25
MAMMA1002268	68.44	60.27	84.72	0.88	1.24
MAMMA1002269	17.25	14.88	22.36	1	1
MAMMA1002282	224.02	176.79	233.34	0.79	1.04
MAMMA1002292	58.17	61.14	63.4	1.05	1.09
MAMMA1002293	159.47	189.9	210.71	1.19	1.32
MAMMA1002294	36.74	55.1	60	1.38	1.5
MAMMA1002297	110.35	104.91	144.32	0.95	1.31
MAMMA1002298	36.02	30.43	36.83	1	1
MAMMA1002299	27.82	33.28	23.98	1	1
MAMMA1002308	49.56	49.95	69.74	1.01	1.41
MAMMA1002310	165.04	197.01	216.29	1.19	1.31
MAMMA1002311	115.42	135.43	128.21	1.17	1.11
MAMMA1002312	60.66	71.64	65.83	1.18	1.09
MAMMA1002317	64.84	89.05	52.81	1.37	0.81
MAMMA1002319	98.83	108.07	99.44	1.09	1.01
MAMMA1002322	193.48	224.61	208.37	1.16	1.08

MAMMA1002329	22.09	22.7	21.43	1	1
MAMMA1002332	55.75	55.43	64.61	0.99	1.16
MAMMA1002333	55.8	53.89	60.8	0.97	1.09
MAMMA1002335	92.26	115.52	118.6	1.25	1.29
MAMMA1002339	122.3	151.03	173.19	1.23	1.42
MAMMA1002347	103.1	118.34	109.15	1.15	1.06
MAMMA1002351	41.39	39.3	32.76	0.97	0.97
MAMMA1002352	31.88	22.83	24.58	1	1
MAMMA1002353	118.15	80.12	80.69	0.68	0.68
MAMMA1002355	107.29	115.42	118.02	1.08	1.1
MAMMA1002356	85.91	72.76	83.92	0.85	0.98
MAMMA1002359	239.56	269.72	274.12	1.13	1.14
MAMMA1002360	33.78	35.13	31.24	1	1
MAMMA1002361	81.32	123.26	81.09	1.52	1
MAMMA1002362	57.3	52.34	45.66	0.91	0.8
MAMMA1002367	102.09	72.12	73.06	0.71	0.72
MAMMA1002371	128.34	135.45	139.68	1.06	1.09
MAMMA1002380	86.26	89.59	86.64	1.04	1
MAMMA1002384	112.66	123.01	111.84	1.09	0.99
MAMMA1002385	23.7	31.42	42.89	1	1.07
MAMMA1002390	46.77	69.8	58.4	1.49	1.25
MAMMA1002392	52.39	66.03	59.77	1.26	1.14
MAMMA1002396	173.41	188.4	142.24	1.09	0.82
MAMMA1002399	53.98	59.94	54.76	1.11	1.01
MAMMA1002400	23.65	27.25	25.48	1	1
MAMMA1002409	31.67	36.62	33.7	1	1
MAMMA1002411	61.64	46.48	42.21	0.75	0.68
MAMMA1002413	107.43	137.66	143.97	1.28	1.34
MAMMA1002417	40.62	42.91	42.44	1.06	1.04
MAMMA1002427	91.27	105.75	119.89	1.16	1.31
MAMMA1002428	81.13	66.91	84.44	0.82	1.04
MAMMA1002433	59.34	68.93	50.36	1.16	0.85
MAMMA1002434	97.91	119.36	102.53	1.22	1.05
MAMMA1002446	96.19	132.94	77.56	1.38	0.81
MAMMA1002447	100.75	102.66	107.55	1.02	1.07
MAMMA1002454	212.27	262.76	262.03	1.24	1.23
MAMMA1002461	100.78	102.16	96.85	1.01	0.96
MAMMA1002463	67.54	69.41	86.78	1.03	1.28
MAMMA1002464	89.3	65.63	100.63	0.73	1.13
MAMMA1002466	162.04	139.58	172.44	0.86	1.06
MAMMA1002470	62.6	81.06	60.9	1.29	0.97
MAMMA1002475	89.98	80.67	84.2	0.9	0.94
MAMMA1002480	73.43	61.66	55.66	0.84	0.76
MAMMA1002485	151.28	174.3	205.8	1.15	1.36
MAMMA1002494	60.94	55.77	82.07	0.92	1.35
MAMMA1002498	30.46	44.86	40.61	1.12	1.02

MAMMA1002524	84.66	60.71	94.15	0.72	1.11
MAMMA1002530	72.63	72.29	66.75	1	0.92
MAMMA1002538	26.16	44	28.65	1.1	1
MAMMA1002545	104.11	118.05	134.17	1.13	1.29
MAMMA1002554	81.76	70.43	72.28	0.86	0.88
MAMMA1002556	82.56	101.86	117.7	1.23	1.43
MAMMA1002561	183.06	253.89	286.77	1.39	1.57
MAMMA1002565	43.42	37.17	44.96	0.92	1.04
MAMMA1002566	45.37	41.05	31.94	0.9	0.88
MAMMA1002571	28.16	48.41	27.79	1.21	1
MAMMA1002573	53.09	63.02	56.55	1.19	1.07
MAMMA1002576	52.96	65.22	46.79	1.23	0.88
MAMMA1002584	219.19	312.08	298.56	1.42	1.36
MAMMA1002585	34.42	59.49	43.82	1.49	1.1
MAMMA1002586	53.28	40.73	49.68	0.76	0.93
MAMMA1002589	32.01	31.81	33.91	1	1
MAMMA1002590	68.81	98.26	85.79	1.43	1.25
MAMMA1002593	67.9	77.39	76.83	1.14	1.13
MAMMA1002597	138.42	178.56	134.01	1.29	0.97
MAMMA1002598	303.39	326.15	327.16	1.08	1.08
MAMMA1002603	102.25	115.74	118.22	1.13	1.16
MAMMA1002612	117.11	147.25	132.48	1.26	1.13
MAMMA1002617	149.67	125.06	197.58	0.84	1.32
MAMMA1002618	46.88	51.87	66.42	1.11	1.42
MAMMA1002619	53.85	36.68	46.59	0.74	0.87
MAMMA1002622	133.96	141.24	174.33	1.05	1.3
MAMMA1002623	124.5	178	167.47	1.43	1.35
MAMMA1002625	60.29	84.82	98.35	1.41	1.63
MAMMA1002627	6.72	5.74	10.26	1	1
MAMMA1002629	101.23	128.7	162.62	1.27	1.61
MAMMA1002631	13.84	20.24	20.19	1	1
MAMMA1002633	164.41	153.16	191.71	0.93	1.17
MAMMA1002636	87.77	117.27	121.16	1.34	1.38
MAMMA1002637	24.69	35.88	35.76	1	1
MAMMA1002646	21.71	28.07	24.38	1	1
MAMMA1002648	187.58	193.11	255.22	1.03	1.36
MAMMA1002650	8.55	11.51	15.55	1	1
MAMMA1002652	95.38	110.96	177.7	1.16	1.86
MAMMA1002655	36.37	37.11	47.9	1	1.2
MAMMA1002662	41.35	39.65	56.93	0.97	1.38
MAMMA1002665	208.39	264.65	273.08	1.27	1.31
MAMMA1002671	114.62	115.25	130.03	1.01	1.13
MAMMA1002673	69.9	76.31	88.39	1.09	1.26
MAMMA1002684	43.5	41.23	58.19	0.95	1.34
MAMMA1002685	25.34	34.2	33.31	1	1
MAMMA1002692	29.83	34.21	34.19	1	1

MAMMA1002693	37.14	46.25	44.27	1.16	1.11
MAMMA1002698	36.47	32.49	58.15	1	1.45
MAMMA1002699	24.9	17.42	29.87	1	1
MAMMA1002701	154.17	198.34	189.21	1.29	1.23
MAMMA1002708	122.76	166.01	167.09	1.35	1.36
MAMMA1002711	130.86	139.5	141.81	1.07	1.08
MAMMA1002712	55.07	80.77	70.41	1.47	1.28
MAMMA1002716	38.79	38.47	36.46	1	1
MAMMA1002721	78.03	108.73	89.74	1.39	1.15
MAMMA1002723	64.36	70.73	72.82	1.1	1.13
MAMMA1002727	44.46	47.53	47.61	1.07	1.07
MAMMA1002728	589.74	738.66	622.38	1.25	1.06
MAMMA1002742	45.86	61.22	85.3	1.33	1.86
MAMMA1002743	73.39	77.51	101.73	1.06	1.39
MAMMA1002744	218.06	292.52	320.81	1.34	1.47
MAMMA1002746	20.19	17.71	23.08	1	1
MAMMA1002748	50.4	62.83	63.29	1.25	1.26
MAMMA1002754	107.78	118.98	93.8	1.1	0.87
MAMMA1002758	17.97	12.63	15.18	1	1
MAMMA1002762	356.17	346.77	337.32	0.97	0.95
MAMMA1002764	64.2	72.1	81.24	1.12	1.27
MAMMA1002765	53.77	52.17	60.39	0.97	1.12
MAMMA1002769	54.34	65.21	59.79	1.2	1.1
MAMMA1002771	23.11	42.88	24.17	1.07	1
MAMMA1002775	116.24	172.07	135.7	1.48	1.17
MAMMA1002780	36.93	29	42.08	1	1.05
MAMMA1002782	45.66	38.88	46.78	0.88	1.02
MAMMA1002795	33.01	30.07	32.5	1	1
MAMMA1002796	28.58	28.06	23.6	1	1
MAMMA1002805	41.44	41.79	48.88	1.01	1.18
MAMMA1002806	26.11	21.5	30.88	1	1
MAMMA1002807	126.48	146.99	171.08	1.16	1.35
MAMMA1002814	133.26	170.5	140.5	1.28	1.05
MAMMA1002817	17.38	13.06	18.01	1	1
MAMMA1002820	37.7	25.95	34.49	1	1
MAMMA1002830	704.18	831.94	1027.04	1.18	1.46
MAMMA1002833	160.45	203.1	169.54	1.27	1.06
MAMMA1002835	18.52	14.74	19.2	1	1
MAMMA1002838	82.37	117.11	94.07	1.42	1.14
MAMMA1002842	81.52	91.8	95.14	1.13	1.17
MAMMA1002843	47.69	50.79	54.64	1.07	1.15
MAMMA1002844	59.98	70	69.55	1.17	1.16
MAMMA1002845	21.74	21.48	25.65	1	1
MAMMA1002857	2073.5	2250.92	1940.63	1.09	0.94
MAMMA1002858	4743.6	5047.57	4726.53	1.06	1
MAMMA1002863	53.49	36.79	38.55	0.75	0.75

MAMMA1002868	271.62	385.57	313.21	1.42	1.15
MAMMA1002869	104.89	129.38	124.78	1.23	1.19
MAMMA1002871	18.06	19.51	22.1	1	1
MAMMA1002875	33.95	29.2	39.35	1	1
MAMMA1002879	291.97	244.07	282.97	0.84	0.97
MAMMA1002880	24.11	36.32	20.66	1	1
MAMMA1002881	46.89	53.96	43.29	1.15	0.92
MAMMA1002885	39.98	39.44	33.43	1	1
MAMMA1002886	96.27	136.15	117.6	1.41	1.22
MAMMA1002887	29.72	36.91	37.05	1	1
MAMMA1002890	43.77	44.43	54.74	1.02	1.25
MAMMA1002892	70.01	89.57	93.8	1.28	1.34
MAMMA1002893	58.74	43.84	59.95	0.75	1.02
MAMMA1002895	33.14	41.53	34.62	1.04	1
MAMMA1002898	28.57	28.64	36.16	1	1
MAMMA1002905	26.4	36.44	39.34	1	1
MAMMA1002906	21.56	30.96	28.68	1	1
MAMMA1002908	58.31	62.78	91.77	1.08	1.57
MAMMA1002909	139.24	195.36	202.09	1.4	1.45
MAMMA1002918	52.04	37.96	55.61	0.77	1.07
MAMMA1002925	1360.7	1505.64	1768.51	1.11	1.3
MAMMA1002926	109.58	117.84	113.15	1.08	1.03
MAMMA1002930	92.19	140.43	130.25	1.52	1.41
MAMMA1002937	909.37	759.77	586.96	0.84	0.65
MAMMA1002938	23.08	23.6	28.88	1	1
MAMMA1002941	41.07	38.39	52.17	0.97	1.27
MAMMA1002947	81.25	74.86	99.6	0.92	1.23
MAMMA1002964	75.93	92.13	106.58	1.21	1.4
MAMMA1002967	45.71	36.3	58.83	0.88	1.29
MAMMA1002970	102.84	120.76	163.7	1.17	1.59
MAMMA1002971	20.08	24.51	31.39	1	1
MAMMA1002972	26.41	22.54	29.15	1	1
MAMMA1002973	96.97	109.41	141.67	1.13	1.46
MAMMA1002979	476.61	431.08	630.64	0.9	1.32
MAMMA1002982	10.28	16.98	16.93	1	1
MAMMA1002987	62.74	86.38	92.57	1.38	1.48
MAMMA1003003	53.6	62.48	71.76	1.17	1.34
MAMMA1003004	82.56	112.51	120.88	1.36	1.46
MAMMA1003007	33.3	29.96	23.91	1	1
MAMMA1003011	24.89	36.15	38.22	1	1
MAMMA1003013	615.04	787.17	714.01	1.28	1.16
MAMMA1003015	33.96	40.39	36.19	1.01	1
MAMMA1003019	28.14	19.56	33.91	1	1
MAMMA1003020	61.07	58.12	91.91	0.95	1.5
MAMMA1003026	16.71	14.22	14.62	1	1
MAMMA1003031	99.88	120.56	140.28	1.21	1.4

MAMMA1003033	52.72	43.53	49.36	0.83	0.94
MAMMA1003035	51.64	68.24	58.51	1.32	1.13
MAMMA1003039	52.03	84.31	79.88	1.62	1.54
MAMMA1003040	77.25	100.92	87.34	1.31	1.13
MAMMA1003044	84.15	107.35	98.74	1.28	1.17
MAMMA1003047	71.14	71.54	94.66	1.01	1.33
MAMMA1003049	11.46	12.1	14.97	1	1
MAMMA1003055	63.84	63.7	59.5	1	0.93
MAMMA1003056	16.39	11.84	14.09	1	1
MAMMA1003057	40.62	50.42	71.14	1.24	1.75
MAMMA1003066	70.31	84.83	86.92	1.21	1.24
MAMMA1003075	22.54	35.75	29.64	1	1
MAMMA1003089	257.88	298.45	265.71	1.16	1.03
MAMMA1003092	16.55	17.76	24.62	1	1
MAMMA1003095	17.63	25.9	22.6	1	1
MAMMA1003099	59.71	66.74	79.96	1.12	1.34
MAMMA1003102	22.88	21.62	18.31	1	1
MAMMA1003104	17.91	27.52	27.95	1	1
MAMMA1003113	50.03	52.88	58.66	1.06	1.17
MAMMA1003126	68.4	110.37	87.04	1.61	1.27
MAMMA1003127	56.89	52.43	68.02	0.92	1.2
MAMMA1003131	52.16	51.75	47.28	0.99	0.91
MAMMA1003135	28.03	25.75	24.29	1	1
MAMMA1003140	23.44	27.51	24.34	1	1
MAMMA1003146	31.97	33.68	34.09	1	1
MAMMA1003150	33.45	29.72	33.2	1	1
MAMMA1003154	24.68	26.55	30.14	1	1
MAMMA1003155	184.33	236.53	257.32	1.28	1.4
MAMMA1003157	47.86	49.47	50.68	1.03	1.06
MAMMA1003163	23.97	21.86	27.75	1	1
MAMMA1003164	25.9	25.18	27.66	1	1
MAMMA1003166	25.05	20.49	30.25	1	1
NB9N31000010	45.03	32.89	39.27	0.89	0.89
NB9N31000016	37.34	41.35	50.09	1.03	1.25
NB9N31000043	69.72	74.74	98.75	1.07	1.42
NB9N31000045	647.52	565.03	653.87	0.87	1.01
NB9N31000054	175.09	145.32	162.93	0.83	0.93
NB9N31000076	47.51	43.9	50.65	0.92	1.07
NB9N31000086	36.65	25.69	25.73	1	1
NT2RM1000001	30.35	38.18	45.75	1	1.14
NT2RM1000018	42.94	49.48	47.71	1.15	1.11
NT2RM1000032	29.94	34.47	32.41	1	1
NT2RM1000035	38.26	48.66	51.36	1.22	1.28
NT2RM1000037	46.8	41.24	30.56	0.88	0.85
NT2RM1000039	73.85	56.5	62.97	0.77	0.85
NT2RM1000042	931.69	637.4	988.7	0.68	1.06

NT2RM1000055	15.45	19.54	17.22	1	1
NT2RM1000059	50.56	55.16	69.67	1.09	1.38
NT2RM1000062	28.3	29.82	26.26	1	1
NT2RM1000065	422.69	413.14	412.01	0.98	0.97
NT2RM1000066	61.12	52.51	55.55	0.86	0.91
NT2RM1000071	597.25	687.62	752.45	1.15	1.26
NT2RM1000080	40.28	46.41	33.94	1.15	0.99
NT2RM1000086	56.08	45.2	44.41	0.81	0.79
NT2RM1000092	170.39	229.28	181.67	1.35	1.07
NT2RM1000118	6.76	6.45	7.27	1	1
NT2RM1000119	24.26	24	20.67	1	1
NT2RM1000121	19.18	20.12	27.1	1	1
NT2RM1000122	49.55	51.04	78.68	1.03	1.59
NT2RM1000127	17.81	22.59	23.93	1	1
NT2RM1000131	9.35	12.83	12.1	1	1
NT2RM1000132	52.93	59.29	63.2	1.12	1.19
NT2RM1000153	33.12	26.12	36.76	1	1
NT2RM1000184	737.64	846.85	696.89	1.15	0.94
NT2RM1000186	22.98	23.85	18.75	1	1
NT2RM1000187	50.65	44.43	61.01	0.88	1.2
NT2RM1000199	16.32	23.42	24.06	1	1
NT2RM1000213	29.02	29.13	40.51	1	1.01
NT2RM1000215	180.78	149.82	208.12	0.83	1.15
NT2RM1000218	137.01	110.42	124.71	0.81	0.91
NT2RM1000224	143.2	151.71	154.12	1.06	1.08
NT2RM1000236	335.5	368.59	376.44	1.1	1.12
NT2RM1000242	2.7	4.73	2.92	1	1
NT2RM1000244	18.45	18.3	16.85	1	1
NT2RM1000252	47.92	51.57	75.16	1.08	1.57
NT2RM1000256	38.74	44.77	67.74	1.12	1.69
NT2RM1000257	48.98	35.53	65.82	0.82	1.34
NT2RM1000260	229.59	178.36	283.77	0.78	1.24
NT2RM1000269	34.14	29.14	47.8	1	1.2
NT2RM1000271	14.08	7.17	15.71	1	1
NT2RM1000272	904.26	996.51	1381.29	1.1	1.53
NT2RM1000273	142.53	185.62	248.53	1.3	1.74
NT2RM1000274	470.15	693.46	873.52	1.47	1.86
NT2RM1000280	38.3	50.17	57.55	1.25	1.44
NT2RM1000295	5.96	7.76	13.69	1	1
NT2RM1000300	21.47	39.28	30.22	1	1
NT2RM1000304	1409.7	1296.34	2091.21	0.92	1.48
NT2RM1000314	47.95	58.66	57.18	1.22	1.19
NT2RM1000318	530.64	382.21	728.98	0.72	1.37
NT2RM1000335	54.51	54.04	69.39	0.99	1.27
NT2RM1000341	9.49	9.42	18.58	1	1
NT2RM1000350	78.63	76.19	81.31	0.97	1.03

NT2RM1000354	11.59	13.65	13.44	1	1
NT2RM1000355	295.96	306.13	356.48	1.03	1.2
NT2RM1000361	20.2	18.71	24.25	1	1
NT2RM1000365	7.44	6.34	16.74	1	1
NT2RM1000372	273.86	199.66	315.14	0.73	1.15
NT2RM1000377	68.51	64.66	68.73	0.94	1
NT2RM1000388	20.87	27.84	26.34	1	1
NT2RM1000394	10.48	8.92	13.44	1	1
NT2RM1000399	26.45	18.72	31.61	1	1
NT2RM1000407	25.21	24.57	34.38	1	1
NT2RM1000421	7.96	5.9	5.56	1	1
NT2RM1000422	678.77	596.46	808.74	0.88	1.19
NT2RM1000430	25.05	22.13	31.78	1	1
NT2RM1000462	83.02	120.5	108.41	1.45	1.31
NT2RM1000499	45.97	54.03	56.81	1.18	1.24
NT2RM1000512	189.86	192.34	205.11	1.01	1.08
NT2RM1000519	384.12	375.59	411.71	0.98	1.07
NT2RM1000527	760.37	671.53	650.7	0.88	0.86
NT2RM1000539	88.72	87.36	87.5	0.98	0.99
NT2RM1000542	20.49	18.93	21.72	1	1
NT2RM1000553	669.45	501.93	597.88	0.75	0.89
NT2RM1000555	169.88	154.66	164.12	0.91	0.97
NT2RM1000558	68.82	91.81	106.89	1.33	1.55
NT2RM1000563	64.93	65.54	70.44	1.01	1.08
NT2RM1000566	49.22	39.52	49.43	0.81	1
NT2RM1000570	622.11	491.14	631.52	0.79	1.02
NT2RM1000571	169.52	152.17	177.3	0.9	1.05
NT2RM1000574	71.06	105.39	142.76	1.48	2.01
NT2RM1000580	42.99	39.35	54.02	0.93	1.26
NT2RM1000620	80.91	72.21	81.54	0.89	1.01
NT2RM1000623	15.13	5.78	5.07	1	1
NT2RM1000630	22.04	19.4	19.92	1	1
NT2RM1000633	297.44	227.28	286.39	0.76	0.96
NT2RM1000634	31.48	26.17	31.2	1	1
NT2RM1000642	96.27	296.36	209.26	3.08	2.17
NT2RM1000647	408.84	239.71	480.33	0.59	1.17
NT2RM1000648	76.59	65.92	58.67	0.86	0.77
NT2RM1000650	59.69	74.28	85.87	1.24	1.44
NT2RM1000661	94.98	86.95	84.38	0.92	0.89
NT2RM1000666	9.8	9.05	12.53	1	1
NT2RM1000669	27.96	21.57	31.61	1	1
NT2RM1000672	94.01	100.66	97.51	1.07	1.04
NT2RM1000681	340.2	325.38	502.93	0.96	1.48
NT2RM1000691	31.12	33.13	37.23	1	1
NT2RM1000698	160.32	104.14	152.85	0.65	0.95
NT2RM1000699	29.28	40.61	46.71	1.02	1.17

NT2RM1000702	68.88	68.39	79.17	0.99	1.15
NT2RM1000703	187.35	168.81	235.46	0.9	1.26
NT2RM1000704	330.88	171.18	314.74	0.52	0.95
NT2RM1000725	568.88	353.38	602.8	0.62	1.06
NT2RM1000726	42.21	41.97	38.33	0.99	0.95
NT2RM1000731	58	90.22	85.36	1.56	1.47
NT2RM1000741	30.63	29.93	36.08	1	1
NT2RM1000742	140.95	128.62	165.54	0.91	1.17
NT2RM1000744	71.14	57.53	74.65	0.81	1.05
NT2RM1000746	38.9	43.44	44.92	1.09	1.12
NT2RM1000747	401.56	293.92	412.42	0.73	1.03
NT2RM1000752	52.82	41.21	37.74	0.78	0.76
NT2RM1000767	375.81	459.95	361.68	1.22	0.96
NT2RM1000770	50.4	51.03	54.09	1.01	1.07
NT2RM1000772	7.34	7.75	7.47	1	1
NT2RM1000779	239.32	298.01	289.19	1.25	1.21
NT2RM1000780	35.5	29.18	37.11	1	1
NT2RM1000781	32.29	37.98	39.88	1	1
NT2RM1000789	744.47	945.63	820.28	1.27	1.1
NT2RM1000800	53.22	67.68	57.28	1.27	1.08
NT2RM1000802	234.95	284.25	274.37	1.21	1.17
NT2RM1000811	29.87	21.46	29.19	1	1
NT2RM1000826	73.25	88.22	112.17	1.2	1.53
NT2RM1000829	71.56	73.99	82.84	1.03	1.16
NT2RM1000831	3369.2	3434.64	3154.36	1.02	0.94
NT2RM1000833	310.68	313.19	377.53	1.01	1.22
NT2RM1000834	100.1	103.18	105.83	1.03	1.06
NT2RM1000841	222.44	158.99	212.83	0.71	0.96
NT2RM1000848	58.02	48.22	63.19	0.83	1.09
NT2RM1000850	72.68	65.74	91.52	0.9	1.26
NT2RM1000852	60.7	81.71	93.62	1.35	1.54
NT2RM1000853	35.29	41.08	46.81	1.03	1.17
NT2RM1000855	220.34	208.12	226.99	0.94	1.03
NT2RM1000857	136.66	172.01	209.85	1.26	1.54
NT2RM1000858	114.93	105.62	133.67	0.92	1.16
NT2RM1000867	153.05	186.09	242.59	1.22	1.59
NT2RM1000874	112.58	150.04	162.03	1.33	1.44
NT2RM1000882	36.89	51.4	54.14	1.29	1.35
NT2RM1000883	149.54	169.14	238.11	1.13	1.59
NT2RM1000885	68.22	69.88	83.22	1.02	1.22
NT2RM1000893	196.95	306.68	360.48	1.56	1.83
NT2RM1000894	83.04	73.42	111.3	0.88	1.34
NT2RM1000898	48.3	63.84	99.15	1.32	2.05
NT2RM1000899	39.53	47.77	39.35	1.19	1
NT2RM1000905	692.08	986.97	1383.31	1.43	2
NT2RM1000910	114.21	83.53	124.57	0.73	1.09

NT2RM1000914	167.66	213.79	244.64	1.28	1.46
NT2RM1000919	92.88	111.21	118.4	1.2	1.27
NT2RM1000921	25.87	27.11	32.93	1	1
NT2RM1000922	71.07	68.28	84.76	0.96	1.19
NT2RM1000924	27.43	28.42	34.35	1	1
NT2RM1000927	40.19	39.93	40.39	1	1
NT2RM1000951	111.55	131.39	134.34	1.18	1.2
NT2RM1000956	120.01	100.12	132.78	0.83	1.11
NT2RM1000960	341.25	294.92	351.79	0.86	1.03
NT2RM1000961	100.89	121.89	131.35	1.21	1.3
NT2RM1000962	60.37	67.91	79.19	1.12	1.31
NT2RM1000973	224.41	240.99	282.75	1.07	1.26
NT2RM1000978	7.97	8.68	8.31	1	1
NT2RM1000982	77.39	62.06	76.81	0.8	0.99
NT2RM1000991	32.68	28.11	41.1	1	1.03
NT2RM1000994	149.25	143.43	196.82	0.96	1.32
NT2RM1001002	135.28	118.9	162.51	0.88	1.2
NT2RM1001003	75.66	85.12	105.02	1.13	1.39
NT2RM1001008	31.5	29.87	36.32	1	1
NT2RM1001011	89.55	138.92	134.07	1.55	1.5
NT2RM1001013	33.1	43.02	37.21	1.08	1
NT2RM1001017	20.65	15.24	15.98	1	1
NT2RM1001018	822.67	853.12	1001.49	1.04	1.22
NT2RM1001026	44.68	40.96	55.15	0.92	1.23
NT2RM1001028	45.25	36.32	40.25	0.88	0.89
NT2RM1001043	54.68	64.09	61.67	1.17	1.13
NT2RM1001044	49.22	65.59	61.37	1.33	1.25
NT2RM1001059	37.42	44.69	50.77	1.12	1.27
NT2RM1001063	31.53	30.07	33.41	1	1
NT2RM1001066	26.76	24.91	28.09	1	1
NT2RM1001072	11.02	9.39	12.65	1	1
NT2RM1001074	40.55	30.89	47.07	0.99	1.16
NT2RM1001076	34.66	35.71	44.5	1	1.11
NT2RM1001082	89.68	96.46	90.11	1.08	1
NT2RM1001085	11.8	9.18	8.15	1	1
NT2RM1001092	157.45	135.71	134	0.86	0.85
NT2RM1001102	21.77	16.75	21.28	1	1
NT2RM1001103	54.97	45.35	59.22	0.82	1.08
NT2RM1001105	6.69	10.38	19.57	1	1
NT2RM1001112	31.76	23.24	33.19	1	1
NT2RM1001115	75.76	69.74	81.09	0.92	1.07
NT2RM1001122	63.45	45.93	73.53	0.72	1.16
NT2RM1001136	16.27	16.84	16.53	1	1
NT2RM1001139	80.08	83.57	71.22	1.04	0.89
NT2RM2000003	26.2	25.73	27.78	1	1
NT2RM2000006	93.09	88.54	92.22	0.95	0.99

NT2RM2000010	112.67	106.5	119.94	0.95	1.06
NT2RM2000013	882.41	888.03	725.41	1.01	0.82
NT2RM2000030	209.67	163.23	165.14	0.78	0.79
NT2RM2000032	71.72	86.39	82.13	1.2	1.15
NT2RM2000039	43.29	37.16	60.28	0.92	1.39
NT2RM2000042	76.21	70.14	70.85	0.92	0.93
NT2RM2000092	20.53	19.15	27.51	1	1
NT2RM2000093	106.58	95.15	109.02	0.89	1.02
NT2RM2000101	1000.0	922.42	907.38	0.92	0.91
NT2RM2000104	237.47	271.01	241.15	1.14	1.02
NT2RM2000124	34.25	25.82	31.82	1	1
NT2RM2000155	59.66	44.43	65.9	0.74	1.1
NT2RM2000191	114.23	156.75	130.09	1.37	1.14
NT2RM2000192	27.75	29.05	35.26	1	1
NT2RM2000239	50.61	43.38	45.7	0.86	0.9
NT2RM2000240	595.44	507.8	582.48	0.85	0.98
NT2RM2000241	69	111.38	114.26	1.61	1.66
NT2RM2000250	50.12	48.31	55.4	0.96	1.11
NT2RM2000259	41.58	60	50.09	1.44	1.2
NT2RM2000260	59.39	66.81	56.51	1.12	0.95
NT2RM2000265	10.8	11.43	20.69	1	1
NT2RM2000287	165.28	155.05	206.66	0.94	1.25
NT2RM2000306	137.57	133.65	148.84	0.97	1.08
NT2RM2000312	112.75	127.29	115.44	1.13	1.02
NT2RM2000322	19.42	23.32	29.66	1	1
NT2RM2000343	273.35	276.77	270.61	1.01	0.99
NT2RM2000359	48.38	45.37	76.75	0.94	1.59
NT2RM2000362	633.68	567.62	528.29	0.9	0.83
NT2RM2000363	29.75	33.63	40.91	1	1.02
NT2RM2000368	155.03	136.37	184.84	0.88	1.19
NT2RM2000371	1164.3	1096.97	1448.66	0.94	1.24
NT2RM2000374	78.53	97.18	92.65	1.24	1.18
NT2RM2000387	107.71	123.51	126.32	1.15	1.17
NT2RM2000393	39.26	41.43	49.68	1.04	1.24
NT2RM2000395	22.33	13.96	26.91	1	1
NT2RM2000402	124.66	148.47	146.41	1.19	1.17
NT2RM2000405	24.8	23.2	32.03	1	1
NT2RM2000407	69.92	72.3	102.54	1.03	1.47
NT2RM2000410	353.58	316.96	524.54	0.9	1.48
NT2RM2000420	38.62	37.9	66.12	1	1.65
NT2RM2000422	54.77	57.05	66.72	1.04	1.22
NT2RM2000423	84.64	123.57	137.59	1.46	1.63
NT2RM2000452	31.07	27.94	42.47	1	1.06
NT2RM2000469	20.79	21.85	18.93	1	1
NT2RM2000490	31.24	58.29	39.28	1.46	1
NT2RM2000497	28.84	31.92	24.53	1	1

NT2RM2000502	57.07	59.73	58.56	1.05	1.03
NT2RM2000504	48.43	83.86	47.93	1.73	0.99
NT2RM2000514	13.84	26.76	21.93	1	1
NT2RM2000522	6.05	7.14	8.16	1	1
NT2RM2000540	48.83	81.33	66.53	1.67	1.36
NT2RM2000556	9.71	10.82	12.13	1	1
NT2RM2000565	37.14	54.23	38.47	1.36	1
NT2RM2000566	98.01	90.47	82.77	0.92	0.84
NT2RM2000567	29.72	25.04	26.37	1	1
NT2RM2000569	62.65	62.91	59.91	1	0.96
NT2RM2000577	72.31	74.41	91.55	1.03	1.27
NT2RM2000581	40.57	41.35	43.8	1.02	1.08
NT2RM2000582	149.36	151.72	121	1.02	0.81
NT2RM2000588	488.52	620.92	435.36	1.27	0.89
NT2RM2000589	85.88	92.01	73.68	1.07	0.86
NT2RM2000594	21.29	23.82	19.24	1	1
NT2RM2000599	97.98	141.01	124.7	1.44	1.27
NT2RM2000609	49.6	62.4	53.7	1.26	1.08
NT2RM2000612	52.83	49.57	47.87	0.94	0.91
NT2RM2000622	305.81	375.38	330.87	1.23	1.08
NT2RM2000623	63.37	75.68	55.42	1.19	0.87
NT2RM2000624	113.24	216.21	165.59	1.91	1.46
NT2RM2000632	38.68	42.1	43.68	1.05	1.09
NT2RM2000635	47.15	52.8	40.14	1.12	0.85
NT2RM2000636	68.84	65.67	51.54	0.95	0.75
NT2RM2000639	45.38	35.69	42.59	0.88	0.94
NT2RM2000649	68.44	68.93	70.35	1.01	1.03
NT2RM2000658	75.72	114.04	120.15	1.51	1.59
NT2RM2000660	135.8	174.73	132.16	1.29	0.97
NT2RM2000669	69.53	77.97	62.95	1.12	0.91
NT2RM2000689	288.03	495.52	315.38	1.72	1.09
NT2RM2000691	39.01	46.34	37.46	1.16	1
NT2RM2000714	64.18	56.41	48.15	0.88	0.75
NT2RM2000718	35.5	35.88	35.5	1	1
NT2RM2000732	91.02	109.27	85.72	1.2	0.94
NT2RM2000735	37.95	74.72	61.59	1.87	1.54
NT2RM2000740	59.49	72.51	62.93	1.22	1.06
NT2RM2000743	37.31	42.53	51.48	1.06	1.29
NT2RM2000772	71.69	113.52	86.58	1.58	1.21
NT2RM2000773	96.92	136.9	106.05	1.41	1.09
NT2RM2000776	113.97	161.61	113.81	1.42	1
NT2RM2000784	48.29	82.83	70.2	1.72	1.45
NT2RM2000795	75.8	108.46	101.32	1.43	1.34
NT2RM2000796	12.15	14.44	21.22	1	1
NT2RM2000798	3656.8	4567.8	2703.07	1.25	0.74
NT2RM2000801	2581.8	2980.63	2435.01	1.15	0.94

NT2RM2000821	60.79	57.56	58.61	0.95	0.96
NT2RM2000829	113.59	134.23	144.98	1.18	1.28
NT2RM2000837	31.59	45.21	45.96	1.13	1.15
NT2RM2000924	117.07	137.86	133.22	1.18	1.14
NT2RM2000930	126.11	169.96	164.45	1.35	1.3
NT2RM2000937	30.72	50.75	52.96	1.27	1.32
NT2RM2000939	27.36	34.56	30.46	1	1
NT2RM2000942	1256.0	1512.27	923.28	1.2	0.74
NT2RM2000951	28.28	23.17	22.72	1	1
NT2RM2000952	56.92	49.04	56.19	0.86	0.99
NT2RM2000966	2658.2	2039.19	1871.45	0.77	0.7
NT2RM2000973	123.66	342.92	338.45	2.77	2.74
NT2RM2000983	99.79	180.78	148.99	1.81	1.49
NT2RM2000984	42	65.32	47.77	1.56	1.14
NT2RM2000994	114.16	88.68	81.68	0.78	0.72
NT2RM2001004	242.68	275.63	252.42	1.14	1.04
NT2RM2001022	1730.4	2249.51	2213.86	1.3	1.28
NT2RM2001035	139.99	225.12	176.18	1.61	1.26
NT2RM2001038	91.13	106.12	117.24	1.16	1.29
NT2RM2001043	44.12	81.75	86.82	1.85	1.97
NT2RM2001050	29.87	34.66	37.92	1	1
NT2RM2001055	23.49	30.34	33.25	1	1
NT2RM2001065	62.4	73.23	66.9	1.17	1.07
NT2RM2001075	1350.5	1350.28	1215.36	1	0.9
NT2RM2001083	52.05	38.85	44.52	0.77	0.86
NT2RM2001100	1743.0	1583.6	1492.51	0.91	0.86
NT2RM2001105	50.52	70.21	68.29	1.39	1.35
NT2RM2001109	42.95	85.38	92.75	1.99	2.16
NT2RM2001110	115.95	98.15	124.56	0.85	1.07
NT2RM2001126	39.79	63.82	43.63	1.6	1.09
NT2RM2001131	175.04	160.54	172.03	0.92	0.98
NT2RM2001141	70.88	76.66	72.04	1.08	1.02
NT2RM2001152	37.6	40.73	29.73	1.02	1
NT2RM2001177	44.29	51.24	43.11	1.16	0.97
NT2RM2001194	56.4	70.13	62.83	1.24	1.11
NT2RM2001195	57.4	95.17	84.28	1.66	1.47
NT2RM2001196	31.25	44.94	37.86	1.12	1
NT2RM2001201	243.06	286.14	242	1.18	1
NT2RM2001221	24.56	28.87	31.42	1	1
NT2RM2001238	28.69	23.85	29.04	1	1
NT2RM2001243	67.91	92.26	67.57	1.36	0.99
NT2RM2001244	95.64	151.29	119.32	1.58	1.25
NT2RM2001247	3320.8	3016.61	2845.07	0.91	0.86
NT2RM2001256	31.93	38.8	35.66	1	1
NT2RM2001269	38.59	52.49	51.87	1.31	1.3
NT2RM2001278	54.6	59.71	49.01	1.09	0.9

NT2RM2001291	31.01	32.62	37.43	1	1
NT2RM2001294	111.61	152.6	125.32	1.37	1.12
NT2RM2001295	20.87	23.3	22.82	1	1
NT2RM2001302	45.07	42.65	37.73	0.95	0.89
NT2RM2001306	28.43	30.16	33	1	1
NT2RM2001312	23.88	30.8	37.9	1	1
NT2RM2001319	35.78	33.67	42.95	1	1.07
NT2RM2001324	109.82	110.38	110.4	1.01	1.01
NT2RM2001345	57.37	78.54	51.97	1.37	0.91
NT2RM2001360	53.08	64.78	45.26	1.22	0.85
NT2RM2001370	44.51	55.87	48.6	1.26	1.09
NT2RM2001391	32.86	44.41	32.93	1.11	1
NT2RM2001393	54.84	54.16	58.29	0.99	1.06
NT2RM2001420	37.83	35.94	34.2	1	1
NT2RM2001423	56.58	55.56	53.84	0.98	0.95
NT2RM2001424	77.16	90.01	61.97	1.17	0.8
NT2RM2001482	98.58	141.22	77.96	1.43	0.79
NT2RM2001499	37.23	47.68	38.61	1.19	1
NT2RM2001504	45.64	49.32	33	1.08	0.88
NT2RM2001524	39.38	32.8	45.75	1	1.14
NT2RM2001530	25.37	18.11	18.68	1	1
NT2RM2001533	100	110.47	98.43	1.1	0.98
NT2RM2001540	82.26	75.41	90.07	0.92	1.09
NT2RM2001544	30.57	35.64	26.42	1	1
NT2RM2001547	113.82	170.69	88.48	1.5	0.78
NT2RM2001558	27.04	29.91	27.88	1	1
NT2RM2001575	38.07	32.74	35.81	1	1
NT2RM2001582	63.32	65.97	60.23	1.04	0.95
NT2RM2001588	45.43	52.78	51.44	1.16	1.13
NT2RM2001592	25.83	34.96	29.52	1	1
NT2RM2001603	41.11	50.81	63.01	1.24	1.53
NT2RM2001605	15.1	18.15	15.41	1	1
NT2RM2001611	45.41	56.27	37.62	1.24	0.88
NT2RM2001613	84.79	134.35	109.36	1.58	1.29
NT2RM2001626	27.1	33.98	27.05	1	1
NT2RM2001632	57.31	58.65	55.45	1.02	0.97
NT2RM2001633	35.59	38.69	38.84	1	1
NT2RM2001635	42.07	61.16	53.47	1.45	1.27
NT2RM2001636	43.4	50.37	62.67	1.16	1.44
NT2RM2001637	49.8	45.86	39.37	0.92	0.8
NT2RM2001639	46.64	57.26	41.93	1.23	0.9
NT2RM2001641	34.29	37.35	34.63	1	1
NT2RM2001643	36.23	38.44	36.77	1	1
NT2RM2001648	69.86	111.45	98.14	1.6	1.4
NT2RM2001652	30.65	37.93	36.61	1	1
NT2RM2001659	29.52	40.61	41.27	1.02	1.03

NT2RM2001660	24.6	26.68	27.01	1	1
NT2RM2001664	28.91	41.7	28.7	1.04	1
NT2RM2001668	38.35	46.94	36.46	1.17	1
NT2RM2001670	38.83	42.43	34.18	1.06	1
NT2RM2001671	36.58	43.04	39.89	1.08	1
NT2RM2001675	18.5	17.86	19.87	1	1
NT2RM2001681	18.39	37.29	26.11	1	1
NT2RM2001685	15.64	21.66	24.73	1	1
NT2RM2001688	23.01	41.87	44.27	1.05	1.11
NT2RM2001695	98.33	126.9	96.61	1.29	0.98
NT2RM2001696	49.02	89.68	59.78	1.83	1.22
NT2RM2001698	30.08	26.73	26.29	1	1
NT2RM2001699	78.93	86.63	95.27	1.1	1.21
NT2RM2001700	33.38	16.05	20.94	1	1
NT2RM2001704	17.97	38.56	30.22	1	1
NT2RM2001706	50.39	76.82	81.6	1.52	1.62
NT2RM2001714	30.22	38.4	43.36	1	1.08
NT2RM2001716	21.62	19.2	19.6	1	1
NT2RM2001718	26.75	30.2	27.67	1	1
NT2RM2001723	49.63	47.71	45.35	0.96	0.91
NT2RM2001727	54.03	85.56	76.25	1.58	1.41
NT2RM2001730	49.7	51.68	45.32	1.04	0.91
NT2RM2001738	37.73	62.96	64.04	1.57	1.6
NT2RM2001743	32.37	29.73	33.48	1	1
NT2RM2001753	79.31	92.28	97.29	1.16	1.23
NT2RM2001755	23.7	21.4	19.26	1	1
NT2RM2001760	122.09	158.19	131.06	1.3	1.07
NT2RM2001765	23.31	22.7	20.41	1	1
NT2RM2001767	2713.8	2499.05	1813.58	0.92	0.67
NT2RM2001768	41.28	39.78	29.58	0.97	0.97
NT2RM2001771	33.47	71.23	58.4	1.78	1.46
NT2RM2001778	19.9	17.02	18.14	1	1
NT2RM2001782	29.1	32.91	29.65	1	1
NT2RM2001784	19.63	18.32	17.2	1	1
NT2RM2001785	103.23	122.74	120.69	1.19	1.17
NT2RM2001792	34.48	51.05	32.22	1.28	1
NT2RM2001795	18.89	21.04	20.19	1	1
NT2RM2001797	56.08	46.01	43.68	0.82	0.78
NT2RM2001800	27.31	36.49	40.72	1	1.02
NT2RM2001803	27.63	33.93	34.79	1	1
NT2RM2001805	19.29	23.48	22.45	1	1
NT2RM2001806	56.8	44.6	57.05	0.79	1
NT2RM2001813	22.18	20.51	27.32	1	1
NT2RM2001814	15.92	16.08	13.67	1	1
NT2RM2001818	12.25	9.17	6.42	1	1
NT2RM2001823	12.03	12	13.53	1	1

NT2RM2001825	76.73	90.21	66.21	1.18	0.86
NT2RM2001832	34.07	31.74	31.71	1	1
NT2RM2001839	162.77	158.21	120.87	0.97	0.74
NT2RM2001840	46.43	92.96	35.82	2	0.86
NT2RM2001851	56.46	98.84	57.03	1.75	1.01
NT2RM2001855	34.65	54.11	46.81	1.35	1.17
NT2RM2001867	22.22	30.28	27.81	1	1
NT2RM2001869	447.45	643.55	446.24	1.44	1
NT2RM2001879	17.71	23.87	21.56	1	1
NT2RM2001883	13.11	15.38	22.62	1	1
NT2RM2001886	17.93	24.26	25.9	1	1
NT2RM2001887	42.52	57.65	53.13	1.36	1.25
NT2RM2001896	4419.7	5310.5	5033.88	1.2	1.14
NT2RM2001902	11.41	18.33	15.33	1	1
NT2RM2001903	123.86	148.86	143.22	1.2	1.16
NT2RM2001930	86.13	79.38	80.88	0.92	0.94
NT2RM2001935	25.35	21.03	25.89	1	1
NT2RM2001936	66.92	45.01	62.78	0.67	0.94
NT2RM2001939	23.38	22.8	22.06	1	1
NT2RM2001941	35.01	38.97	37.96	1	1
NT2RM2001950	50.73	76.42	44.15	1.51	0.87
NT2RM2001952	29.77	39.16	27.84	1	1
NT2RM2001976	121.91	188.78	129	1.55	1.06
NT2RM2001982	31.22	28.95	27.53	1	1
NT2RM2001983	42.27	48.47	44.09	1.15	1.04
NT2RM2001984	49.97	43.52	48.82	0.87	0.98
NT2RM2001989	28.31	21.87	20.58	1	1
NT2RM2001996	81.51	110.55	74.43	1.36	0.91
NT2RM2001997	59.77	108.59	91.08	1.82	1.52
NT2RM2001998	44.53	55.01	36.52	1.24	0.9
NT2RM2001999	45.7	43.85	38.36	0.96	0.88
NT2RM2002003	85.31	93.73	87.67	1.1	1.03
NT2RM2002004	24.04	18.65	22.6	1	1
NT2RM2002009	51.6	60.27	47.47	1.17	0.92
NT2RM2002014	27.62	38.89	29.9	1	1
NT2RM2002019	167.06	233.63	137.59	1.4	0.82
NT2RM2002029	65.52	80.57	67.67	1.23	1.03
NT2RM2002030	23.58	22	21.82	1	1
NT2RM2002034	163.22	180.28	154.43	1.1	0.95
NT2RM2002049	38.61	40.38	38.66	1.01	1
NT2RM2002055	32.73	36.75	31.4	1	1
NT2RM2002072	70.41	95.01	77.04	1.35	1.09
NT2RM2002088	112.28	167.17	146.91	1.49	1.31
NT2RM2002091	46.88	64.47	38.65	1.38	0.85
NT2RM2002100	47.76	59.77	49.45	1.25	1.04
NT2RM2002109	25.65	17.4	21.1	1	1

NT2RM2002126	114.58	153.08	117.89	1.34	1.03
NT2RM2002128	17.42	17.67	22	1	1
NT2RM2002129	52.79	58.86	70.9	1.11	1.34
NT2RM2002142	29.54	51.36	36.39	1.28	1
NT2RM2002144	13.15	19.95	16.09	1	1
NT2RM2002145	47.66	74.03	56.03	1.55	1.18
NT2RM2002153	39.07	44.81	35.1	1.12	1
NT2RM2002163	29.19	25.14	33.1	1	1
NT2RM2002170	31.15	34.65	35.86	1	1
NT2RM2002178	22.89	27.95	24.54	1	1
NT2RM2002179	24.7	31.59	40.28	1	1.01
NT2RM2002270	18.55	21.94	28.6	1	1
NT2RM2002326	26.57	30.5	31.25	1	1
NT2RM2002337	39.81	52.54	49.46	1.31	1.24
NT2RM2002339	26.15	30.92	28.63	1	1
NT2RM2002345	31.22	26.01	33.32	1	1
NT2RM2002368	68.16	123.77	85.06	1.82	1.25
NT2RM2002381	17.23	29.03	21.95	1	1
NT2RM2002424	30.7	51.74	46	1.29	1.15
NT2RM2002450	17.63	18.06	22.55	1	1
NT2RM2002482	17.94	23.88	18.95	1	1
NT2RM2002492	294.08	358.61	254.88	1.22	0.87
NT2RM2002575	61.21	78.65	69.09	1.28	1.13
NT2RM2002580	41.88	46.34	57.05	1.11	1.36
NT2RM2002592	87.11	110.86	101.17	1.27	1.16
NT2RM2002608	518.64	853.07	1012.69	1.64	1.95
NT2RM2002615	28.47	47.78	49.24	1.19	1.23
NT2RM2002622	61.25	96.44	85.88	1.57	1.4
NT2RM2002630	73.68	105.07	65.38	1.43	0.89
NT2RM2002634	49.43	65.77	39.39	1.33	0.81
NT2RM2002645	1900.0	2628.17	2533.79	1.38	1.33
NT2RM2002646	140.18	181.81	171.65	1.3	1.22
NT2RM2002647	171.23	185.67	190.54	1.08	1.11
NT2RM2002652	26.99	49.71	47.19	1.24	1.18
NT2RM2002692	56.76	65.85	77.78	1.16	1.37
NT2RM2002721	209.8	325.22	326.81	1.55	1.56
NT2RM2002748	456.49	569.84	473.45	1.25	1.04
NT2RM2002764	32.77	36.19	26.01	1	1
NT2RM2002772	86	101.51	91.94	1.18	1.07
NT2RM2002811	63.6	91.71	63.24	1.44	0.99
NT2RM2002818	61.95	83.22	71.32	1.34	1.15
NT2RM2002879	55.94	81.51	59.34	1.46	1.06
NT2RM2002979	149	177.61	167.96	1.19	1.13
NT2RM2002981	15.33	24.11	20.58	1	1
NT2RM2002995	23.74	22.97	21.67	1	1
NT2RM2003031	31.13	31	32.86	1	1

NT2RM2003042	52.77	47.81	47.37	0.91	0.9
NT2RM2003044	21.88	28.24	23.68	1	1
NT2RM2003090	37.06	44.44	47.57	1.11	1.19
NT2RM2003095	39.67	38.29	35.58	1	1
NT2RM2003116	75.97	90.02	97.49	1.18	1.28
NT2RM2003222	24.92	29.13	28.49	1	1
NT2RM2003224	76.09	91.02	85.48	1.2	1.12
NT2RM2003250	1448.2	1629.07	1307.85	1.12	0.9
NT2RM2003258	37.67	54.29	51.5	1.36	1.29
NT2RM2003262	28.29	41.7	34.99	1.04	1
NT2RM4000023	58.12	54.39	70.19	0.94	1.21
NT2RM4000024	30.45	31.42	38.17	1	1
NT2RM4000027	22.17	23.92	23.87	1	1
NT2RM4000030	29.3	33.27	45.07	1	1.13
NT2RM4000033	46.39	38.82	43.27	0.86	0.93
NT2RM4000034	36.05	36.61	43.23	1	1.08
NT2RM4000046	31.66	30.69	31.78	1	1
NT2RM4000052	26.61	25.11	24.31	1	1
NT2RM4000054	87.42	110.33	85.18	1.26	0.97
NT2RM4000061	20.42	23.5	26.75	1	1
NT2RM4000074	313.23	336.15	321.27	1.07	1.03
NT2RM4000085	79.52	71.43	74.49	0.9	0.94
NT2RM4000086	38.11	34.34	34.82	1	1
NT2RM4000100	82.69	133.64	102.71	1.62	1.24
NT2RM4000101	49.6	72.37	51.94	1.46	1.05
NT2RM4000102	296.47	320.39	244.39	1.08	0.82
NT2RM4000104	30.24	29.49	27.42	1	1
NT2RM4000115	40.54	29.89	25.05	0.99	0.99
NT2RM4000129	16.18	18.72	13.9	1	1
NT2RM4000139	37.23	30.85	34.98	1	1
NT2RM4000149	28.75	23.8	27.19	1	1
NT2RM4000155	67.13	66.15	40.36	0.99	0.6
NT2RM4000156	77.61	122.83	120.41	1.58	1.55
NT2RM4000167	17.03	15.76	18.3	1	1
NT2RM4000169	173.93	182.7	173.15	1.05	1
NT2RM4000191	28.35	29.47	28.47	1	1
NT2RM4000197	25.63	34.42	23.43	1	1
NT2RM4000198	49.85	61.16	61.58	1.23	1.24
NT2RM4000199	31.97	35.93	37.39	1	1
NT2RM4000200	20.72	24.18	17.08	1	1
NT2RM4000202	27.14	38.84	27.43	1	1
NT2RM4000210	19.36	18.43	15.27	1	1
NT2RM4000215	24.6	28.07	23.03	1	1
NT2RM4000220	41.55	49.24	44.58	1.19	1.07
NT2RM4000229	21.54	23.38	26.1	1	1
NT2RM4000231	60.97	77.3	115.23	1.27	1.89

NT2RM4000233	240.26	261.62	202.28	1.09	0.84
NT2RM4000244	18.19	25.51	23.24	1	1
NT2RM4000251	49.99	59.79	61.37	1.2	1.23
NT2RM4000255	22.72	29.75	24.7	1	1
NT2RM4000265	75.96	79.41	84.53	1.05	1.11
NT2RM4000283	358.39	644.7	428.65	1.8	1.2
NT2RM4000284	171	239.9	237.18	1.4	1.39
NT2RM4000290	39.25	39.42	53.37	1	1.33
NT2RM4000295	15.4	18.28	17.97	1	1
NT2RM4000306	117.05	178.24	124.29	1.52	1.06
NT2RM4000307	23.32	34.3	29.47	1	1
NT2RM4000309	17.33	19.41	27.3	1	1
NT2RM4000313	31.75	39.61	36.79	1	1
NT2RM4000318	48.22	44.18	49.48	0.92	1.03
NT2RM4000324	18.71	22.77	25.35	1	1
NT2RM4000326	24.35	26.77	33.97	1	1
NT2RM4000327	37.76	53.78	45.07	1.34	1.13
NT2RM4000344	104.19	157.97	123.91	1.52	1.19
NT2RM4000349	128.63	167.79	143.99	1.3	1.12
NT2RM4000354	23.1	31.29	29.61	1	1
NT2RM4000356	16.53	19.2	21.47	1	1
NT2RM4000366	300.72	464.08	427.64	1.54	1.42
NT2RM4000368	35.92	50.17	46.4	1.25	1.16
NT2RM4000373	58.47	82.55	88.16	1.41	1.51
NT2RM4000386	22.34	22.08	21.23	1	1
NT2RM4000395	73.43	115.71	73.2	1.58	1
NT2RM4000414	26.98	31.47	23.2	1	1
NT2RM4000417	33.77	38.59	37.6	1	1
NT2RM4000421	22.06	26.97	26.45	1	1
NT2RM4000425	203.58	252.97	282.57	1.24	1.39
NT2RM4000433	20.3	18.86	24.84	1	1
NT2RM4000436	44.17	47.94	53.05	1.09	1.2
NT2RM4000444	44.54	62.42	47.09	1.4	1.06
NT2RM4000457	83.64	88.64	62.96	1.06	0.75
NT2RM4000471	47.29	48.74	45.3	1.03	0.96
NT2RM4000472	87.96	113.61	69.04	1.29	0.78
NT2RM4000486	58.45	86.44	79.78	1.48	1.36
NT2RM4000490	44.5	60.67	65.59	1.36	1.47
NT2RM4000496	18.34	17.04	19.81	1	1
NT2RM4000505	304.12	389.73	380.13	1.28	1.25
NT2RM4000511	279.37	374.65	312.32	1.34	1.12
NT2RM4000514	98.69	98.31	78.56	1	0.8
NT2RM4000515	45.21	52.73	43.23	1.17	0.96
NT2RM4000517	562.77	844.94	663.78	1.5	1.18
NT2RM4000520	18.17	17.16	20.49	1	1
NT2RM4000531	40.98	43.93	41.58	1.07	1.01

	NT2RM4000532	26.61	28.47	36.68	1	1
	NT2RM4000533	22.04	24.1	25.28	1	1
	NT2RM4000534	21.25	21.81	21.99	1	1
	NT2RM4000563	61.12	69.77	61.28	1.14	1
	NT2RM4000566	34.47	33.15	28.88	1	1
	NT2RM4000568	85	99.21	80.71	1.17	0.95
	NT2RM4000585	19.2	21.36	19.99	1	1
	NT2RM4000587	54.21	49.03	49.32	0.9	0.91
	NT2RM4000590	21.22	20.51	18.97	1	1
	NT2RM4000593	43.35	54.74	42.19	1.26	0.97
	NT2RM4000595	22.5	21.31	15.11	1	1
	NT2RM4000603	47.46	52.36	30.94	1.1	0.84
	NT2RM4000611	112.75	149.85	98.72	1.33	0.88
	NT2RM4000616	24.89	32.7	28.1	1	1
	NT2RM4000621	586.97	596.18	566.72	1.02	0.97
	NT2RM4000648	16.44	24.32	21.21	1	1
	NT2RM4000649	31.45	45.34	49.92	1.13	1.25
	NT2RM4000658	38.27	39.09	44.92	1	1.12
	NT2RM4000661	344.07	426.94	456.15	1.24	1.33
	NT2RM4000673	48.13	49.2	38.85	1.02	0.83
	NT2RM4000674	36.05	34.21	29.68	1	1
	NT2RM4000689	45.85	54.66	53.97	1.19	1.18
	NT2RM4000698	168.33	215.6	154.89	1.28	0.92
	NT2RM4000700	23.61	26.01	19.96	1	1
	NT2RM4000701	560.54	767.88	596.32	1.37	1.06
	NT2RM4000712	63.58	62.9	53.16	0.99	0.84
	NT2RM4000717	76.78	76.45	65.9	1	0.86
	NT2RM4000733	88.99	108.19	68.25	1.22	0.77
	NT2RM4000734	48.34	49.53	40.71	1.02	0.84
	NT2RM4000741	37.41	36.38	35.7	1	1
	NT2RM4000744	50.1	56.11	43.02	1.12	0.86
	NT2RM4000749	151.91	171	171.02	1.13	1.13
	NT2RM4000751	74.43	90.92	65.74	1.22	0.88
	NT2RM4000752	48.77	59.44	39.02	1.22	0.82
	NT2RM4000760	48.06	52.56	43.03	1.09	0.9
	NT2RM4000761	5512.3	5636.72	6090.26	1.02	1.1
	NT2RM4000764	1096.1	1461.51	1326.8	1.33	1.21
	NT2RM4000768	91.31	103.86	68.77	1.14	0.75
	NT2RM4000778	38.3	45.36	38.05	1.13	1
	NT2RM4000779	71.59	89.76	60.48	1.25	0.84
	NT2RM4000787	69.06	72.72	79.08	1.05	1.15
	NT2RM4000790	69.92	79.59	86.27	1.14	1.23
	NT2RM4000795	25.12	31.01	28.77	1	1
	NT2RM4000796	51.85	66.18	46.64	1.28	0.9
	NT2RM4000798	31.23	41.47	30.68	1.04	1
	NT2RM4000800	193.24	196.15	170.31	1.02	0.88

NT2RM4000813	72.25	67.46	70.62	0.93	0.98
NT2RM4000820	57.88	65.59	61.2	1.13	1.06
NT2RM4000827	150.9	184.01	182.14	1.22	1.21
NT2RM4000830	34.32	58.31	48.34	1.46	1.21
NT2RM4000833	35.06	39.65	30.68	1	1
NT2RM4000841	144.75	152.53	123.89	1.05	0.86
NT2RM4000846	71.01	67.53	68.33	0.95	0.96
NT2RM4000848	54.02	46.42	53.49	0.86	0.99
NT2RM4000852	64.65	64.24	80.81	0.99	1.25
NT2RM4000855	52.1	86.57	82.73	1.66	1.59
NT2RM4000859	189.28	266.27	200.94	1.41	1.06
NT2RM4000868	37.81	51.68	52.14	1.29	1.3
NT2RM4000870	69.64	71.73	62.8	1.03	0.9
NT2RM4000879	29.32	38.04	47.94	1	1.2
NT2RM4000882	114.2	126.87	135.99	1.11	1.19
NT2RM4000887	32.04	40.23	39.81	1.01	1
NT2RM4000895	43.41	53.66	46.64	1.24	1.07
NT2RM4000897	27.69	35.03	36.98	1	1
NT2RM4000901	27.66	45.28	48.97	1.13	1.22
NT2RM4000950	20.59	37.66	34.91	1	1
NT2RM4000965	45.68	53.17	51.76	1.16	1.13
NT2RM4000971	64.84	80.18	67.9	1.24	1.05
NT2RM4000979	142.52	148.94	119.27	1.05	0.84
NT2RM4000987	31.43	37.32	44.18	1	1.1
NT2RM4000989	28.59	43.4	37.05	1.09	1
NT2RM4000991	29.44	45.26	31.41	1.13	1
NT2RM4000992	44.11	68.26	69.06	1.55	1.57
NT2RM4000996	103.78	134.79	109.57	1.3	1.06
NT2RM4000997	131.96	140.8	92.09	1.07	0.7
NT2RM4001001	387.75	597.27	512.2	1.54	1.32
NT2RM4001002	95.34	112.64	83.9	1.18	0.88
NT2RM4001016	46.48	65.81	53.55	1.42	1.15
NT2RM4001025	1120.1	2182.44	1538.36	1.95	1.37
NT2RM4001027	11.41	21.59	21.88	1	1
NT2RM4001032	54.95	76.57	79.24	1.39	1.44
NT2RM4001047	20.31	26.47	21.93	1	1
NT2RM4001049	41.67	40.94	40.95	0.98	0.98
NT2RM4001051	86.69	126.5	98.09	1.46	1.13
NT2RM4001052	374.43	359.9	370.56	0.96	0.99
NT2RM4001053	243.59	314.69	242.83	1.29	1
NT2RM4001054	27.68	45.1	35.2	1.13	1
NT2RM4001059	35.15	56.85	57.54	1.42	1.44
NT2RM4001071	39.62	51.93	56.26	1.3	1.41
NT2RM4001084	30.93	43	25.89	1.08	1
NT2RM4001092	2340.6	2106.53	2296.21	0.9	0.98
NT2RM4001100	125.1	153.1	154.34	1.22	1.23

NT2RM4001116	26.66	32.54	21.98	1	1
NT2RM4001119	37.3	46.22	42.48	1.16	1.06
NT2RM4001140	98.86	108.14	103.73	1.09	1.05
NT2RM4001148	241.24	313.97	326.06	1.3	1.35
NT2RM4001151	37.8	58.59	57.49	1.46	1.44
NT2RM4001155	25.49	32.8	22.32	1	1
NT2RM4001157	21.15	25.2	22.25	1	1
NT2RM4001160	29.37	29.18	25.97	1	1
NT2RM4001163	188.84	218.95	223.49	1.16	1.18
NT2RM4001187	33.63	31.17	31.33	1	1
NT2RM4001191	93.85	93.19	89.05	0.99	0.95
NT2RM4001200	58.01	77.21	62.21	1.33	1.07
NT2RM4001203	97.25	136.78	120.84	1.41	1.24
NT2RM4001204	16.42	21.03	14.62	1	1
NT2RM4001217	52.31	56.77	56.78	1.09	1.09
NT2RM4001245	117.18	210.42	145.55	1.8	1.24
NT2RM4001247	47.47	61.42	62.83	1.29	1.32
NT2RM4001256	23.06	28.92	33.6	1	1
NT2RM4001258	91.96	113.16	130.83	1.23	1.42
NT2RM4001267	37.34	41.64	56.31	1.04	1.41
NT2RM4001273	45.19	54.62	56.43	1.21	1.25
NT2RM4001281	38.05	40.25	42.48	1.01	1.06
NT2RM4001286	2695.2	4490.27	2125.09	1.67	0.79
NT2RM4001290	171.42	206.7	191.39	1.21	1.12
NT2RM4001309	39.15	37.18	45.31	1	1.13
NT2RM4001313	70.83	70.3	67.6	0.99	0.95
NT2RM4001316	80.4	94.19	72.75	1.17	0.9
NT2RM4001320	50.01	54.89	54.42	1.1	1.09
NT2RM4001321	49.09	48.14	47.99	0.98	0.98
NT2RM4001325	40.9	39.81	41.61	0.98	1.02
NT2RM4001333	94.89	131.88	83.44	1.39	0.88
NT2RM4001340	102.71	124.42	115.76	1.21	1.13
NT2RM4001344	41.58	38.12	24.95	0.96	0.96
NT2RM4001347	41.49	37.09	45.9	0.96	1.11
NT2RM4001357	46.95	42.22	51.68	0.9	1.1
NT2RM4001360	38.4	43	35.59	1.08	1
NT2RM4001371	50.67	46.7	57.44	0.92	1.13
NT2RM4001377	100.94	115.7	92.79	1.15	0.92
NT2RM4001382	517.54	545.22	413.05	1.05	0.8
NT2RM4001384	43.78	53.97	37.59	1.23	0.91
NT2RM4001400	39.16	27.1	29.78	1	1
NT2RM4001409	41.09	44.07	37.04	1.07	0.97
NT2RM4001410	192.37	214.02	205.45	1.11	1.07
NT2RM4001411	33.91	33.4	38.9	1	1
NT2RM4001412	24.63	35.91	34.18	1	1
NT2RM4001414	36.77	36.77	41.05	1	1.03

NT2RM4001436	128.77	134.34	131.03	1.04	1.02
NT2RM4001437	101.14	115.23	107.5	1.14	1.06
NT2RM4001444	105.54	118.22	124.45	1.12	1.18
NT2RM4001454	48.96	49.52	53.38	1.01	1.09
NT2RM4001455	81.56	82.19	88.12	1.01	1.08
NT2RM4001483	78.45	99.23	104.79	1.26	1.34
NT2RM4001489	47.1	51.74	60.66	1.1	1.29
NT2RM4001495	29.03	30.9	30.94	1	1
NT2RM4001499	44.22	41.31	47.55	0.93	1.08
NT2RM4001515	42.83	46.77	40.83	1.09	0.95
NT2RM4001519	24.23	25.17	30.37	1	1
NT2RM4001522	76.58	90.42	88.46	1.18	1.16
NT2RM4001523	32.34	32.57	40.73	1	1.02
NT2RM4001550	75.85	134.84	100.89	1.78	1.33
NT2RM4001553	85.31	127.57	122.67	1.5	1.44
NT2RM4001554	18.43	21.73	21.9	1	1
NT2RM4001557	58.79	70.12	60.85	1.19	1.04
NT2RM4001565	45.35	52.67	45.34	1.16	1
NT2RM4001566	61.94	75.08	70.99	1.21	1.15
NT2RM4001569	38.74	50.71	51.25	1.27	1.28
NT2RM4001579	103.13	134.66	158.5	1.31	1.54
NT2RM4001582	21.76	31.48	31.89	1	1
NT2RM4001589	131.35	221.23	207.98	1.68	1.58
NT2RM4001592	23.88	28.13	24.11	1	1
NT2RM4001594	53.36	86.81	73.21	1.63	1.37
NT2RM4001597	86.59	101.21	105.48	1.17	1.22
NT2RM4001605	38.87	46.76	45.33	1.17	1.13
NT2RM4001609	470.35	772.76	612.86	1.64	1.3
NT2RM4001610	74.61	214.37	211.62	2.87	2.84
NT2RM4001611	17.67	22.94	23.7	1	1
NT2RM4001618	73.31	92.96	99.03	1.27	1.35
NT2RM4001622	129.72	196.57	165.1	1.52	1.27
NT2RM4001624	29.01	38.04	28.5	1	1
NT2RM4001625	378.34	355.51	322.46	0.94	0.85
NT2RM4001629	67.9	70.33	82.81	1.04	1.22
NT2RM4001632	144	273.9	177.01	1.9	1.23
NT2RM4001642	17.13	23.27	32.21	1	1
NT2RM4001647	73.98	94.17	83.91	1.27	1.13
NT2RM4001650	26.38	38.17	30.22	1	1
NT2RM4001662	52.72	65.79	42.61	1.25	0.81
NT2RM4001666	81.46	97.83	86	1.2	1.06
NT2RM4001670	93.23	85.3	81.42	0.91	0.87
NT2RM4001682	131.21	154.85	129.54	1.18	0.99
NT2RM4001710	1564.6	1258.34	1595.53	0.8	1.02
NT2RM4001712	47.21	56.06	67.91	1.19	1.44
NT2RM4001714	108.2	130.13	130.93	1.2	1.21

NT2RM4001715	48.21	64.51	45.2	1.34	0.94
NT2RM4001727	33.93	42.19	40.7	1.05	1.02
NT2RM4001731	64.1	84.77	68.29	1.32	1.07
NT2RM4001735	130.25	240.87	194.73	1.85	1.5
NT2RM4001739	46.6	73.41	52.35	1.58	1.12
NT2RM4001741	150.84	167.77	171.21	1.11	1.14
NT2RM4001746	52.99	69.49	59.02	1.31	1.11
NT2RM4001754	32.3	38.91	29.66	1	1
NT2RM4001757	30.03	35.17	27.03	1	1
NT2RM4001758	13.36	11.49	14.67	1	1
NT2RM4001768	96.48	105.15	97.81	1.09	1.01
NT2RM4001775	22.11	29.57	30.89	1	1
NT2RM4001776	27.94	32.75	25.04	1	1
NT2RM4001783	31.33	23.78	18.49	1	1
NT2RM4001793	104.3	118.71	90.15	1.14	0.86
NT2RM4001810	19.21	22.67	20.86	1	1
NT2RM4001813	25.45	38.87	31.61	1	1
NT2RM4001818	49.27	73.6	58.32	1.49	1.18
NT2RM4001819	28.39	45.99	35.45	1.15	1
NT2RM4001823	19.4	26.64	20.38	1	1
NT2RM4001828	46.53	63.27	52.81	1.36	1.13
NT2RM4001835	72.73	76.67	66.98	1.05	0.92
NT2RM4001836	36.86	45.13	45.38	1.13	1.13
NT2RM4001841	45.96	59.76	64.05	1.3	1.39
NT2RM4001842	36.71	55.55	50.22	1.39	1.26
NT2RM4001843	87.81	100.09	81.6	1.14	0.93
NT2RM4001856	101.66	119.4	91.73	1.17	0.9
NT2RM4001858	75.04	83.03	78.7	1.11	1.05
NT2RM4001861	47.89	56.65	53.77	1.18	1.12
NT2RM4001863	82.59	88.16	94.21	1.07	1.14
NT2RM4001865	44.38	46.73	44.55	1.05	1
NT2RM4001869	71.91	72.02	66.99	1	0.93
NT2RM4001873	76.83	89.92	86.62	1.17	1.13
NT2RM4001876	65.14	84.75	73.54	1.3	1.13
NT2RM4001880	70.4	91.64	56.11	1.3	0.8
NT2RM4001885	89.67	106.02	82	1.18	0.91
NT2RM4001889	125.4	151.99	114.93	1.21	0.92
NT2RM4001894	34.91	45.46	35.99	1.14	1
NT2RM4001897	204.89	250.5	226.21	1.22	1.1
NT2RM4001899	49.07	47.42	44.74	0.97	0.91
NT2RM4001905	51.67	62.26	52.17	1.2	1.01
NT2RM4001922	72.78	89.67	75.58	1.23	1.04
NT2RM4001930	62.44	81.25	84.09	1.3	1.35
NT2RM4001938	50.58	51.81	41.75	1.02	0.83
NT2RM4001940	33.09	32.33	28.61	1	1
NT2RM4001942	231.6	297.21	275.86	1.28	1.19

NT2RM4001953	90.74	103.72	94.35	1.14	1.04
NT2RM4001965	61	62.15	58.39	1.02	0.96
NT2RM4001966	50.99	72.66	73.93	1.42	1.45
NT2RM4001969	60.18	87.8	55.07	1.46	0.92
NT2RM4001974	33.56	32.93	31.15	1	1
NT2RM4001979	64.41	88.18	57.12	1.37	0.89
NT2RM4001980	74.49	76.02	83.45	1.02	1.12
NT2RM4001984	27.39	25.41	23.52	1	1
NT2RM4001987	50.28	50.66	53.71	1.01	1.07
NT2RM4002013	76.6	122.64	108.44	1.6	1.42
NT2RM4002018	29.09	40.83	36.67	1.02	1
NT2RM4002033	63.99	86.98	65.4	1.36	1.02
NT2RM4002034	70.16	84.88	75.16	1.21	1.07
NT2RM4002044	185.8	186.97	170.3	1.01	0.92
NT2RM4002047	35.32	26.91	30.73	1	1
NT2RM4002054	27.83	27.58	40.24	1	1.01
NT2RM4002055	735.97	697.35	680.21	0.95	0.92
NT2RM4002059	107.36	187.77	151.56	1.75	1.41
NT2RM4002061	28.08	36.56	28.2	1	1
NT2RM4002062	52.85	63.2	68.42	1.2	1.29
NT2RM4002063	139.09	194.1	144.59	1.4	1.04
NT2RM4002066	58.76	47.19	38.74	0.8	0.68
NT2RM4002067	71.01	84.76	83.09	1.19	1.17
NT2RM4002073	49.87	62.39	67.69	1.25	1.36
NT2RM4002074	21.07	29.86	30.61	1	1
NT2RM4002075	24.92	31.67	33.6	1	1
NT2RM4002076	20.99	35.64	27.04	1	1
NT2RM4002078	140.95	156.5	164.11	1.11	1.16
NT2RM4002081	154.92	222.7	196.89	1.44	1.27
NT2RM4002082	39.22	39.05	38.19	1	1
NT2RM4002093	24.97	49.83	51.24	1.25	1.28
NT2RM4002109	55.04	88.88	81.99	1.61	1.49
NT2RM4002115	20.02	26.21	31.13	1	1
NT2RM4002118	32.38	41.04	40.68	1.03	1.02
NT2RM4002128	17.53	57.8	26.93	1.45	1
NT2RM4002137	69.79	86.66	89.45	1.24	1.28
NT2RM4002139	78.9	93.29	80.11	1.18	1.02
NT2RM4002140	61.2	81.46	80.66	1.33	1.32
NT2RM4002145	125.43	159.63	189.03	1.27	1.51
NT2RM4002146	42.26	93.75	74.56	2.22	1.76
NT2RM4002161	22.27	26.36	32.51	1	1
NT2RM4002174	56.11	78.09	64.94	1.39	1.16
NT2RM4002178	84.11	112.94	98.26	1.34	1.17
NT2RM4002180	126.18	175.67	127.46	1.39	1.01
NT2RM4002185	227.51	283.91	209.65	1.25	0.92
NT2RM4002189	35.87	54.27	40.06	1.36	1

NT2RM4002194	234.93	303.59	311.99	1.29	1.33
NT2RM4002198	60.18	103.92	105.8	1.73	1.76
NT2RM4002205	63.59	81.56	95.39	1.28	1.5
NT2RM4002213	68.29	70.3	57.36	1.03	0.84
NT2RM4002216	120.44	159.77	134.22	1.33	1.11
NT2RM4002226	65.73	68.23	61.3	1.04	0.93
NT2RM4002237	60.58	77.04	71.59	1.27	1.18
NT2RM4002240	32.5	32.18	22.63	1	1
NT2RM4002251	32.19	55.68	39.66	1.39	1
NT2RM4002256	131.2	154.84	140.76	1.18	1.07
NT2RM4002262	34.41	53.21	40.28	1.33	1.01
NT2RM4002266	21.1	25.53	23.16	1	1
NT2RM4002276	73.79	106.16	89.43	1.44	1.21
NT2RM4002278	60.49	64.39	52.32	1.06	0.86
NT2RM4002281	258.84	344.35	312.86	1.33	1.21
NT2RM4002287	47.54	55.56	40.05	1.17	0.84
NT2RM4002294	29.47	46.4	45	1.16	1.13
NT2RM4002298	302.27	344.18	321.18	1.14	1.06
NT2RM4002301	31.89	35.33	38.21	1	1
NT2RM4002306	26.05	40.11	34.8	1	1
NT2RM4002323	28.21	27.23	28.89	1	1
NT2RM4002334	580.89	1027.34	1103.66	1.77	1.9
NT2RM4002339	14.17	18.79	16.96	1	1
NT2RM4002344	26.3	31.72	26.25	1	1
NT2RM4002345	29.42	25.59	40.41	1	1.01
NT2RM4002352	23.35	29.18	28.7	1	1
NT2RM4002362	48.61	61.66	54.63	1.27	1.12
NT2RM4002373	30.54	34.73	33.37	1	1
NT2RM4002374	34.69	40.67	37.19	1.02	1
NT2RM4002376	41.81	48.59	42.6	1.16	1.02
NT2RM4002383	135.71	164.55	129.75	1.21	0.96
NT2RM4002390	34.77	39.51	31.28	1	1
NT2RM4002398	468.57	536.7	330.57	1.15	0.71
NT2RM4002409	34.25	33.68	33.12	1	1
NT2RM4002414	39.64	34.37	32.35	1	1
NT2RM4002438	43.02	46.06	42.19	1.07	0.98
NT2RM4002440	60.59	83.4	56.84	1.38	0.94
NT2RM4002446	51.81	47.54	53.11	0.92	1.03
NT2RM4002450	101.02	150.54	99.31	1.49	0.98
NT2RM4002452	29.15	37.09	34.26	1	1
NT2RM4002457	63.86	70.64	54.41	1.11	0.85
NT2RM4002458	35.89	37.71	41.79	1	1.04
NT2RM4002460	18.75	16.58	13.77	1	1
NT2RM4002464	93.31	89.95	91.27	0.96	0.98
NT2RM4002479	46.93	62.64	65.31	1.33	1.39
NT2RM4002482	220.94	263.38	188.95	1.19	0.86

NT2RM4002489	130.41	160.4	124.11	1.23	0.95
NT2RM4002493	26.7	23.86	26.1	1	1
NT2RM4002499	723.07	714.76	577.95	0.99	0.8
NT2RM4002504	82.32	98.69	90.29	1.2	1.1
NT2RM4002506	42.74	55.77	49.68	1.3	1.16
NT2RM4002510	17.83	17.89	26.59	1	1
NT2RM4002527	16.36	27.03	27.7	1	1
NT2RM4002532	77.69	101.78	68.2	1.31	0.88
NT2RM4002534	30.41	25.95	24.78	1	1
NT2RM4002535	103.87	108.49	101.17	1.04	0.97
NT2RM4002554	25.04	22.11	30.21	1	1
NT2RM4002558	187.08	176.68	159.85	0.94	0.85
NT2RM4002565	50.69	59.63	51.48	1.18	1.02
NT2RM4002567	23.13	28.96	28.57	1	1
NT2RM4002571	52.84	62.95	49.94	1.19	0.95
NT2RM4002572	49.74	57.06	60.16	1.15	1.21
NT2RM4002577	44.63	41.54	51.32	0.93	1.15
NT2RM4002583	27.56	25.22	26.78	1	1
NT2RM4002584	38.86	57.26	34.08	1.43	1
NT2RM4002593	18.84	38.67	29.43	1	1
NT2RM4002594	354.93	379.73	374.74	1.07	1.06
NT2RM4002604	26.08	39.7	31.32	1	1
NT2RM4002614	31.33	45.73	41.53	1.14	1.04
NT2RM4002616	29.74	33.63	31.98	1	1
NT2RM4002623	33.8	44.76	43.98	1.12	1.1
NT2RM4002634	28.34	30.06	29.65	1	1
NT2RM4002636	28.98	42.07	35.72	1.05	1
NT2RP1000002	783.56	989.83	762.7	1.26	0.97
NT2RP1000006	19.15	36.13	28.97	1	1
NT2RP1000015	13.29	15.95	23	1	1
NT2RP1000018	18.26	41.62	31.24	1.04	1
NT2RP1000034	364.83	512.17	477	1.4	1.31
NT2RP1000035	29.11	44.37	46.07	1.11	1.15
NT2RP1000040	23.69	27.1	25.25	1	1
NT2RP1000042	6.4	10.06	13.92	1	1
NT2RP1000048	36.49	42.88	58.49	1.07	1.46
NT2RP1000050	21.19	24.55	22.35	1	1
NT2RP1000056	11.56	17.63	19.99	1	1
NT2RP1000058	13.29	17.52	14.1	1	1
NT2RP1000063	25.2	27.15	22.59	1	1
NT2RP1000068	23.48	32.44	29.33	1	1
NT2RP1000072	410.19	494.58	455.88	1.21	1.11
NT2RP1000073	13.77	16.92	23.11	1	1
NT2RP1000078	12.42	19.14	17.5	1	1
NT2RP1000079	88.57	146.42	140.53	1.65	1.59
NT2RP1000080	84.31	128.13	122.29	1.52	1.45

NT2RP1000086	14.64	20.28	16.73	1	1
NT2RP1000087	38.81	34.88	33.82	1	1
NT2RP1000089	83.36	91.96	101.65	1.1	1.22
NT2RP1000090	658.23	773.56	742.13	1.18	1.13
NT2RP1000100	26.81	35.69	33.94	1	1
NT2RP1000101	29.01	52.82	42.04	1.32	1.05
NT2RP1000111	28.66	35.46	26.31	1	1
NT2RP1000112	18	18.11	16.98	1	1
NT2RP1000124	41.64	52.58	33.79	1.26	0.96
NT2RP1000125	132.34	127.41	167.85	0.96	1.27
NT2RP1000129	49.17	56.4	51.37	1.15	1.04
NT2RP1000130	39.86	55.33	54.56	1.38	1.36
NT2RP1000154	36.13	70.31	61.72	1.76	1.54
NT2RP1000163	20.3	24.34	22.01	1	1
NT2RP1000170	27.8	33.5	35.68	1	1
NT2RP1000174	9.66	12.07	11.39	1	1
NT2RP1000181	56.18	73.68	44.71	1.31	0.8
NT2RP1000191	30.42	27.7	32.42	1	1
NT2RP1000202	16.39	36.7	21.43	1	1
NT2RP1000239	15.42	18.36	16.94	1	1
NT2RP1000243	9.8	13.91	10.59	1	1
NT2RP1000255	10.44	15.35	15.97	1	1
NT2RP1000259	25.33	24.87	25.12	1	1
NT2RP1000261	16.28	26.77	21.7	1	1
NT2RP1000269	70.97	75.54	44.54	1.06	0.63
NT2RP1000271	265.86	322.88	238.83	1.21	0.9
NT2RP1000272	107.61	115.56	103.3	1.07	0.96
NT2RP1000279	30.15	35.07	28.86	1	1
NT2RP1000290	119.73	118.06	107.31	0.99	0.9
NT2RP1000293	50.14	62.09	53.34	1.24	1.06
NT2RP1000300	104.9	133.59	133.34	1.27	1.27
NT2RP1000324	43.55	50.12	54.58	1.15	1.25
NT2RP1000325	553.32	721.95	728.53	1.3	1.32
NT2RP1000326	94.79	121.32	78.46	1.28	0.83
NT2RP1000331	192.2	265.13	178.81	1.38	0.93
NT2RP1000333	60.04	53.75	48.29	0.9	0.8
NT2RP1000336	37.44	46	33.17	1.15	1
NT2RP1000347	37.49	29.56	37.34	1	1
NT2RP1000348	20.27	26.29	31.08	1	1
NT2RP1000349	22.82	24.76	33.06	1	1
NT2RP1000353	601.73	926.82	584.38	1.54	0.97
NT2RP1000356	1019.1	1168.51	580.55	1.15	0.57
NT2RP1000357	216.2	246.38	162.17	1.14	0.75
NT2RP1000358	65.53	58.82	53.03	0.9	0.81
NT2RP1000360	226.31	295.84	223.91	1.31	0.99
NT2RP1000363	195.18	231.63	193	1.19	0.99

NT2RP1000376	32.51	35.46	36.21	1	1
NT2RP1000386	1016.5	1321.61	867.33	1.3	0.85
NT2RP1000407	5.32	7.59	7.57	1	1
NT2RP1000409	59.78	56.82	65.46	0.95	1.1
NT2RP1000413	69.79	90.57	67.29	1.3	0.96
NT2RP1000416	15.86	15.64	19.44	1	1
NT2RP1000418	21.75	42.24	39.79	1.06	1
NT2RP1000420	7.52	8.26	7.99	1	1
NT2RP1000434	16.09	22.34	23.5	1	1
NT2RP1000439	50.13	63.29	56.81	1.26	1.13
NT2RP1000443	16.84	27.95	21.68	1	1
NT2RP1000447	28.73	28	31.84	1	1
NT2RP1000448	15.3	21.28	21.33	1	1
NT2RP1000451	40.15	41.54	44.05	1.03	1.1
NT2RP1000458	269.22	327.11	237.22	1.22	0.88
NT2RP1000460	84.79	115.17	89.13	1.36	1.05
NT2RP1000465	234.03	289.93	240.48	1.24	1.03
NT2RP1000468	29.6	45.39	39.04	1.13	1
NT2RP1000470	63.42	55.78	47.48	0.88	0.75
NT2RP1000477	10.67	11.81	16.87	1	1
NT2RP1000478	77.73	68.35	70.15	0.88	0.9
NT2RP1000481	18.06	21.34	26.36	1	1
NT2RP1000493	9.94	13.74	13.87	1	1
NT2RP1000513	78.14	123.56	96.07	1.58	1.23
NT2RP1000522	105.66	144.02	128.95	1.36	1.22
NT2RP1000533	25.12	30.6	33.21	1	1
NT2RP1000544	14.99	21.19	18.76	1	1
NT2RP1000547	7.89	8.41	17.28	1	1
NT2RP1000551	23.73	21.25	35.01	1	1
NT2RP1000567	23.89	31.17	31.14	1	1
NT2RP1000574	16.56	17.25	21.41	1	1
NT2RP1000577	14.71	28.07	27.4	1	1
NT2RP1000579	24.14	36.54	33.55	1	1
NT2RP1000581	16.95	25.65	26.78	1	1
NT2RP1000593	47.34	64.88	47.77	1.37	1.01
NT2RP1000604	61.56	64.82	69.77	1.05	1.13
NT2RP1000609	27.53	20.7	28.27	1	1
NT2RP1000613	9.98	15.45	16.45	1	1
NT2RP1000622	100.7	132.83	133.07	1.32	1.32
NT2RP1000627	80.14	142.3	142.74	1.78	1.78
NT2RP1000629	17.5	20.44	32.13	1	1
NT2RP1000630	41.06	61.66	58.37	1.5	1.42
NT2RP1000639	11.12	15.75	23.46	1	1
NT2RP1000640	967.4	1351.99	969.32	1.4	1
NT2RP1000646	162.45	212.03	182.01	1.31	1.12
NT2RP1000659	134.99	155.78	136	1.15	1.01

NT2RP1000674	131.94	163.57	174.72	1.24	1.32
NT2RP1000677	73.07	87.05	108.07	1.19	1.48
NT2RP1000679	17.51	26.33	34.64	1	1
NT2RP1000688	25.02	40.14	33.36	1	1
NT2RP1000689	19.07	18.37	21.44	1	1
NT2RP1000695	23.53	23.83	26.74	1	1
NT2RP1000701	13.89	12.36	19.61	1	1
NT2RP1000702	27.4	27.02	27.46	1	1
NT2RP1000713	16.38	17.12	24.49	1	1
NT2RP1000721	41.04	61.53	48.82	1.5	1.19
NT2RP1000730	32.13	35.43	41.3	1	1.03
NT2RP1000733	35.76	52.65	41.11	1.32	1.03
NT2RP1000738	101.02	100.56	128.79	1	1.27
NT2RP1000739	41.47	33.07	43	0.96	1.04
NT2RP1000740	54.41	70.28	43.26	1.29	0.8
NT2RP1000746	32.64	39.28	32.89	1	1
NT2RP1000750	63.2	79.05	71	1.25	1.12
NT2RP1000751	535.84	863.19	692.65	1.61	1.29
NT2RP1000767	10.25	14.45	17.72	1	1
NT2RP1000769	17.06	16.48	14.59	1	1
NT2RP1000780	13.07	9.71	14.07	1	1
NT2RP1000782	86.4	119.97	113.33	1.39	1.31
NT2RP1000796	31.48	28.33	31.78	1	1
NT2RP1000797	19.38	17.89	18.29	1	1
NT2RP1000800	16.74	20.53	23.85	1	1
NT2RP1000825	30.04	40.32	39.98	1.01	1
NT2RP1000833	18.84	22.21	22.77	1	1
NT2RP1000834	225.41	184.16	210.09	0.82	0.93
NT2RP1000836	22.5	22.56	26.12	1	1
NT2RP1000837	49.43	46.34	48.88	0.94	0.99
NT2RP1000846	25.82	27.16	26	1	1
NT2RP1000847	21.34	16.39	20.48	1	1
NT2RP1000851	77.39	76.53	68.29	0.99	0.88
NT2RP1000856	129.86	150.05	143.29	1.16	1.1
NT2RP1000860	47.31	51.35	55.9	1.09	1.18
NT2RP1000902	55.42	61.58	58.95	1.11	1.06
NT2RP1000903	60.13	64.94	57.03	1.08	0.95
NT2RP1000905	54.91	56.45	46.92	1.03	0.85
NT2RP1000915	79.81	85.87	80.31	1.08	1.01
NT2RP1000916	25.83	26.55	26.81	1	1
NT2RP1000921	41.86	53.78	44.26	1.28	1.06
NT2RP1000943	32.85	33.94	35.25	1	1
NT2RP1000944	23.79	28.21	31.66	1	1
NT2RP1000947	89.44	118.73	90.86	1.33	1.02
NT2RP1000954	40.49	55.68	45.57	1.38	1.13
NT2RP1000958	108.25	155.02	121.43	1.43	1.12

NT2RP1000959	1209.4	1309.09	1127.18	1.08	0.93
NT2RP1000966	194.22	235.85	198.64	1.21	1.02
NT2RP1000974	49.45	40.67	46.56	0.82	0.94
NT2RP1000980	39	48.71	45.93	1.22	1.15
NT2RP1000981	46.88	49.93	57.96	1.07	1.24
NT2RP1000988	49.92	47.71	59.89	0.96	1.2
NT2RP1001002	62.32	64.56	62.48	1.04	1
NT2RP1001004	35.37	45.41	36.39	1.14	1
NT2RP1001007	16.05	12.94	16.09	1	1
NT2RP1001011	42.47	47.86	45.65	1.13	1.07
NT2RP1001013	73.55	107.81	84.27	1.47	1.15
NT2RP1001014	30.74	31.52	34.97	1	1
NT2RP1001020	17.72	19.43	21.66	1	1
NT2RP1001023	2154.0	3334.33	3377.32	1.55	1.57
NT2RP1001027	710.37	814.03	630.79	1.15	0.89
NT2RP1001031	25.79	33.46	28.46	1	1
NT2RP1001033	85.29	106.9	97.68	1.25	1.15
NT2RP1001042	14.85	14.91	21.49	1	1
NT2RP1001045	123.99	172.72	177.9	1.39	1.43
NT2RP1001073	45.13	66.72	76.35	1.48	1.69
NT2RP1001079	39.62	68.89	55.25	1.72	1.38
NT2RP1001080	48.37	69.83	46.73	1.44	0.97
NT2RP1001113	20.66	25.04	24.03	1	1
NT2RP1001159	358.23	321.83	347.05	0.9	0.97
NT2RP1001173	17.28	20.8	25.27	1	1
NT2RP1001176	57.6	87.95	80.33	1.53	1.39
NT2RP1001177	17.96	22.42	30.61	1	1
NT2RP1001185	49.8	67.24	67.81	1.35	1.36
NT2RP1001199	28.05	42.41	52.87	1.06	1.32
NT2RP1001205	142.97	175.9	245.23	1.23	1.72
NT2RP1001215	63.62	70.45	67.2	1.11	1.06
NT2RP1001225	27.07	26.56	30.39	1	1
NT2RP1001245	89.07	125.19	131.45	1.41	1.48
NT2RP1001247	27.49	21.69	26.17	1	1
NT2RP1001248	39.12	71.27	72.36	1.78	1.81
NT2RP1001253	26.83	48.21	45.22	1.21	1.13
NT2RP1001286	47.7	60.65	48.33	1.27	1.01
NT2RP1001294	45.27	69.84	61.91	1.54	1.37
NT2RP1001302	68.44	81.73	70.65	1.19	1.03
NT2RP1001310	98.75	210.95	190.83	2.14	1.93
NT2RP1001311	36.48	30.74	35.87	1	1
NT2RP1001313	55.76	93.63	80.65	1.68	1.45
NT2RP1001324	22.93	36.02	49.17	1	1.23
NT2RP1001349	19.67	34.12	32.23	1	1
NT2RP1001361	124.06	211.05	218.27	1.7	1.76
NT2RP1001379	130.75	156.75	172.56	1.2	1.32

NT2RP1001385	105.81	138.98	123.83	1.31	1.17
NT2RP1001395	61.03	67.69	72.59	1.11	1.19
NT2RP1001410	160.48	176.66	151.41	1.1	0.94
NT2RP1001424	27.51	35.82	40.24	1	1.01
NT2RP1001432	20.76	34.32	35.47	1	1
NT2RP1001449	35.8	47.61	56.89	1.19	1.42
NT2RP1001457	33.64	48.03	46.99	1.2	1.17
NT2RP1001459	2151.0	2075.54	2104.32	0.96	0.98
NT2RP1001466	112.19	134.67	133.87	1.2	1.19
NT2RP1001475	105.26	128.43	103.27	1.22	0.98
NT2RP1001482	42.59	50.7	47.75	1.19	1.12
NT2RP1001494	51.57	46.05	57.21	0.89	1.11
NT2RP1001500	31.91	58.91	73.75	1.47	1.84
NT2RP1001517	38.05	49.95	54.05	1.25	1.35
NT2RP1001540	52.4	59.26	60.27	1.13	1.15
NT2RP1001543	30.01	34.04	40.7	1	1.02
NT2RP1001546	315.04	335.19	332.76	1.06	1.06
NT2RP1001550	51.55	73.41	60.4	1.42	1.17
NT2RP1001553	28.4	33.91	41.68	1	1.04
NT2RP1001555	339.75	385.1	361	1.13	1.06
NT2RP1001563	29.6	31.22	30.83	1	1
NT2RP1001569	58.73	61.4	56.81	1.05	0.97
NT2RP1001584	111.88	148.14	91.13	1.32	0.81
NT2RP1001599	29.51	27.74	29.16	1	1
NT2RP1001616	65.29	69.86	65.57	1.07	1
NT2RP1001654	95.23	108.9	147.63	1.14	1.55
NT2RP1001665	32.82	35.01	29.4	1	1
NT2RP1001679	2027.1	1858.93	1958.58	0.92	0.97
NT2RP1001681	143.76	120.46	147.72	0.84	1.03
NT2RP1001694	2.56	3.59	40.76	1	1.02
NT2RP2000001	43.33	67.77	35.1	1.56	0.92
NT2RP2000006	44.7	51.87	47.41	1.16	1.06
NT2RP2000007	28.54	28.94	31.16	1	1
NT2RP2000008	39.14	55.21	45.47	1.38	1.14
NT2RP2000010	20.43	21.17	28.83	1	1
NT2RP2000011	130.78	167.97	142.09	1.28	1.09
NT2RP2000027	89.74	130.06	103.43	1.45	1.15
NT2RP2000028	308.45	314.51	478.39	1.02	1.55
NT2RP2000032	23.43	15.84	33.64	1	1
NT2RP2000040	157.96	204.95	168.12	1.3	1.06
NT2RP2000042	99.57	117.18	93.3	1.18	0.94
NT2RP2000045	64.77	72.84	68.28	1.12	1.05
NT2RP2000051	46.96	38.98	38.24	0.85	0.85
NT2RP2000054	46.98	50.21	55.53	1.07	1.18
NT2RP2000056	58.66	54.98	61.96	0.94	1.06
NT2RP2000057	3873.5	3648.58	3956.35	0.94	1.02

NT2RP2000067	40.41	34.38	30.76	0.99	0.99
NT2RP2000070	64.21	68.17	77.58	1.06	1.21
NT2RP2000076	53.34	63.08	42.82	1.18	0.8
NT2RP2000077	41.3	67.11	45.1	1.62	1.09
NT2RP2000079	78.91	82.96	75.52	1.05	0.96
NT2RP2000088	52.17	45.33	37.25	0.87	0.77
NT2RP2000091	71.46	68.4	58.67	0.96	0.82
NT2RP2000092	134.3	130.12	115.72	0.97	0.86
NT2RP2000097	37.72	49.78	45.83	1.24	1.15
NT2RP2000098	53.5	45.71	53.85	0.85	1.01
NT2RP2000108	128.47	156.67	127.69	1.22	0.99
NT2RP2000114	51.62	41.71	48.24	0.81	0.93
NT2RP2000116	71.27	76.32	71.22	1.07	1
NT2RP2000119	65.35	82.43	67.6	1.26	1.03
NT2RP2000120	51.65	55.51	36.3	1.07	0.77
NT2RP2000126	37.29	39.59	42.6	1	1.07
NT2RP2000133	52.47	59.36	61.64	1.13	1.17
NT2RP2000147	161.46	194.19	148.51	1.2	0.92
NT2RP2000153	145.55	165.48	119.52	1.14	0.82
NT2RP2000156	100.4	144.37	121.8	1.44	1.21
NT2RP2000157	35.22	32.39	36.53	1	1
NT2RP2000161	65.25	68.95	57.51	1.06	0.88
NT2RP2000168	50.39	61.54	59.69	1.22	1.18
NT2RP2000173	2567.9	2567.69	1995.13	1	0.78
NT2RP2000175	21.59	31.61	31.5	1	1
NT2RP2000178	39.4	47.53	43.4	1.19	1.09
NT2RP2000183	126.42	114.91	99.04	0.91	0.78
NT2RP2000195	88.54	85.02	92.28	0.96	1.04
NT2RP2000204	495.67	567.92	463.51	1.15	0.94
NT2RP2000205	33.63	33.34	48.3	1	1.21
NT2RP2000208	57.87	85.28	97.7	1.47	1.69
NT2RP2000224	212.33	268.66	263.12	1.27	1.24
NT2RP2000230	19.59	21.73	25.98	1	1
NT2RP2000231	50.2	63.52	62.3	1.27	1.24
NT2RP2000232	30.2	29.52	38.61	1	1
NT2RP2000233	532.7	537.66	568.3	1.01	1.07
NT2RP2000239	29.23	23.75	38.02	1	1
NT2RP2000240	48.86	52.38	60.8	1.07	1.24
NT2RP2000248	25.68	38.15	32.51	1	1
NT2RP2000256	37.58	60.81	53.52	1.52	1.34
NT2RP2000257	47.21	74.44	58.84	1.58	1.25
NT2RP2000258	53.5	61.82	55.57	1.16	1.04
NT2RP2000261	45.07	58.09	71.4	1.29	1.58
NT2RP2000270	85.48	107.8	90.21	1.26	1.06
NT2RP2000274	27.32	32.17	38.73	1	1
NT2RP2000277	21.36	34.78	29.56	1	1

NT2RP2000279	26.35	33.28	33.01	1	1
NT2RP2000283	318.76	348.34	367.59	1.09	1.15
NT2RP2000288	37.09	54.85	45.1	1.37	1.13
NT2RP2000289	37.31	48.41	36.96	1.21	1
NT2RP2000297	106.86	195.45	115.76	1.83	1.08
NT2RP2000298	56.85	85.99	71.93	1.51	1.27
NT2RP2000310	22.69	25.14	34.85	1	1
NT2RP2000327	21.36	37.24	39.34	1	1
NT2RP2000328	37.63	75.14	62.02	1.88	1.55
NT2RP2000329	68.46	125.19	115.82	1.83	1.69
NT2RP2000333	34.25	66.09	42.39	1.65	1.06
NT2RP2000337	54.47	58.81	50.01	1.08	0.92
NT2RP2000346	52.42	62.77	53.97	1.2	1.03
NT2RP2000357	78.03	87.75	67.72	1.12	0.87
NT2RP2000358	43.4	35.65	43.97	0.92	1.01
NT2RP2000366	25.87	37.89	38.77	1	1
NT2RP2000369	72.16	113.76	128.11	1.58	1.78
NT2RP2000376	2110.0	2175	2042.6	1.03	0.97
NT2RP2000394	39.98	72.19	67.39	1.8	1.68
NT2RP2000396	150.68	143.23	132.6	0.95	0.88
NT2RP2000412	184.7	185.7	161.5	1.01	0.87
NT2RP2000414	142.17	199.89	151.05	1.41	1.06
NT2RP2000420	24.15	30.61	30.2	1	1
NT2RP2000422	119.59	136.93	125.01	1.14	1.05
NT2RP2000426	986.77	1036.18	1203.44	1.05	1.22
NT2RP2000428	108.12	180.96	150.57	1.67	1.39
NT2RP2000438	45.51	53.56	47.54	1.18	1.04
NT2RP2000447	39.68	32.68	43.83	1	1.1
NT2RP2000448	49.23	46.48	57.06	0.94	1.16
NT2RP2000459	36.77	59.63	39.09	1.49	1
NT2RP2000479	47.21	48.29	48.05	1.02	1.02
NT2RP2000498	103.18	128	103.73	1.24	1.01
NT2RP2000503	29.86	27.28	33.75	1	1
NT2RP2000510	38.67	46.93	35.97	1.17	1
NT2RP2000514	14.99	11.18	16.02	1	1
NT2RP2000516	36.75	51.7	53.43	1.29	1.34
NT2RP2000523	16.51	28.19	21.17	1	1
NT2RP2000533	113.38	150.92	135.46	1.33	1.19
NT2RP2000540	22.38	15.02	18.98	1	1
NT2RP2000547	35.06	40.35	36.33	1.01	1
NT2RP2000557	49.6	52.27	51.73	1.05	1.04
NT2RP2000558	74.22	89.37	70.8	1.2	0.95
NT2RP2000564	49.85	50.78	65.15	1.02	1.31
NT2RP2000565	54.39	78.58	59.75	1.44	1.1
NT2RP2000583	370.72	470.92	369.56	1.27	1
NT2RP2000591	24.01	23.17	19.94	1	1

NT2RP2000599	12.8	14.55	16.31	1	1
NT2RP2000601	19.39	15.95	21.41	1	1
NT2RP2000603	27.77	21.06	25.88	1	1
NT2RP2000610	69.57	56.72	64.93	0.82	0.93
NT2RP2000614	855.76	949.27	932.88	1.11	1.09
NT2RP2000616	53.74	63.37	53.32	1.18	0.99
NT2RP2000617	74.18	122.29	94.31	1.65	1.27
NT2RP2000623	45.81	53.16	42.68	1.16	0.93
NT2RP2000634	36.25	28.14	30.65	1	1
NT2RP2000636	51.93	54.42	54.52	1.05	1.05
NT2RP2000638	29.95	32.27	25.08	1	1
NT2RP2000644	49.9	42.61	53.89	0.85	1.08
NT2RP2000649	55.42	71.95	82.86	1.3	1.5
NT2RP2000652	71.77	91.68	67.82	1.28	0.94
NT2RP2000656	59.78	67.92	61.23	1.14	1.02
NT2RP2000658	23	22.41	22.68	1	1
NT2RP2000663	57.62	52.83	51.3	0.92	0.89
NT2RP2000664	54.56	57.67	56.71	1.06	1.04
NT2RP2000668	100.83	114.72	104.66	1.14	1.04
NT2RP2000678	12.98	11.76	16.71	1	1
NT2RP2000694	29.59	45.34	48.15	1.13	1.2
NT2RP2000704	104.09	134.52	106.78	1.29	1.03
NT2RP2000710	156.08	185.31	148.88	1.19	0.95
NT2RP2000712	51.99	53.24	50.67	1.02	0.97
NT2RP2000715	48.49	44.28	57.77	0.91	1.19
NT2RP2000720	72.51	80.12	92.21	1.1	1.27
NT2RP2000731	28	25.91	39.97	1	1
NT2RP2000739	31.78	42.25	48.64	1.06	1.22
NT2RP2000748	19.44	30.53	26.64	1	1
NT2RP2000749	95.57	150.14	142.03	1.57	1.49
NT2RP2000758	40.33	38.61	44.94	0.99	1.11
NT2RP2000764	30.91	29.01	39.21	1	1
NT2RP2000766	530.95	469.52	443.14	0.88	0.83
NT2RP2000777	215.78	325.19	257.62	1.51	1.19
NT2RP2000786	626.64	648.53	653.05	1.03	1.04
NT2RP2000793	31.55	41.9	34.29	1.05	1
NT2RP2000796	35.64	41.62	34.74	1.04	1
NT2RP2000809	73.76	90.4	88.69	1.23	1.2
NT2RP2000812	86.6	107.35	112	1.24	1.29
NT2RP2000814	32.54	26.25	37.18	1	1
NT2RP2000816	28.77	34.57	46.02	1	1.15
NT2RP2000818	16.31	28.83	27.01	1	1
NT2RP2000819	17.91	18.14	22.4	1	1
NT2RP2000841	15.84	18.02	23.79	1	1
NT2RP2000842	13.54	19.85	21.08	1	1
NT2RP2000845	200.91	327.04	210.09	1.63	1.05

NT2RP2000863	35.81	37.42	46.19	1	1.15
NT2RP2000880	106.21	138.54	97.19	1.3	0.92
NT2RP2000892	34.73	50.83	43.42	1.27	1.09
NT2RP2000894	17.87	22.02	31.84	1	1
NT2RP2000903	43.14	45.14	47.23	1.05	1.09
NT2RP2000906	36.05	40.87	43.39	1.02	1.08
NT2RP2000910	33.87	47.79	33.18	1.19	1
NT2RP2000931	164.08	245.2	172.77	1.49	1.05
NT2RP2000932	49.96	59.22	47.4	1.19	0.95
NT2RP2000938	259.38	284.26	277.17	1.1	1.07
NT2RP2000943	71.79	93.75	85.33	1.31	1.19
NT2RP2000957	41.84	51.98	48.75	1.24	1.17
NT2RP2000958	41.56	65.07	73.13	1.57	1.76
NT2RP2000959	66.89	98.1	83.34	1.47	1.25
NT2RP2000965	32.95	53.24	33.5	1.33	1
NT2RP2000970	78.91	104.95	77.98	1.33	0.99
NT2RP2000973	24.73	26.04	21.47	1	1
NT2RP2000985	69.65	72.21	56.52	1.04	0.81
NT2RP2000987	87.16	105.78	103.55	1.21	1.19
NT2RP2000997	80.13	97.31	85.89	1.21	1.07
NT2RP2001024	26.03	27.38	33.24	1	1
NT2RP2001028	23.88	34.34	25.24	1	1
NT2RP2001036	101.52	157.59	127.02	1.55	1.25
NT2RP2001039	28.4	27.08	31.1	1	1
NT2RP2001044	32.5	30.5	31.86	1	1
NT2RP2001056	197.79	172.56	161.5	0.87	0.82
NT2RP2001065	29.72	52.45	44.28	1.31	1.11
NT2RP2001067	44.92	62.2	52.32	1.38	1.16
NT2RP2001070	67.19	71.7	54.18	1.07	0.81
NT2RP2001081	61.11	77.87	53.93	1.27	0.88
NT2RP2001087	29.46	35.27	27.31	1	1
NT2RP2001094	22.14	21.26	21.02	1	1
NT2RP2001119	60.33	108.76	69.44	1.8	1.15
NT2RP2001127	17.96	23.72	21.77	1	1
NT2RP2001133	51.16	86.85	45.53	1.7	0.89
NT2RP2001137	16.49	15.74	24.06	1	1
NT2RP2001142	55.69	65.86	38.8	1.18	0.72
NT2RP2001149	31.08	34.73	31.77	1	1
NT2RP2001168	137.71	156.65	102.11	1.14	0.74
NT2RP2001173	21.85	25.99	21.14	1	1
NT2RP2001174	65.71	87.83	55.84	1.34	0.85
NT2RP2001184	23.5	36.7	32.13	1	1
NT2RP2001196	16.1	14.26	18.3	1	1
NT2RP2001200	27.56	32.1	31.09	1	1
NT2RP2001218	20.98	32.05	37.84	1	1
NT2RP2001223	22.29	26.2	27.23	1	1

NT2RP2001226	65.91	77.59	89	1.18	1.35
NT2RP2001227	45.59	46.61	51.67	1.02	1.13
NT2RP2001232	68.05	93.8	61.11	1.38	0.9
NT2RP2001233	53.55	73.71	61.36	1.38	1.15
NT2RP2001245	44.76	35.18	39.01	0.89	0.89
NT2RP2001246	101.65	87.38	52.21	0.86	0.51
NT2RP2001268	192.08	201.65	225.69	1.05	1.17
NT2RP2001270	74.98	61.33	67.32	0.82	0.9
NT2RP2001276	71.67	76.83	66	1.07	0.92
NT2RP2001277	70.85	93.01	50.66	1.31	0.72
NT2RP2001290	42.28	44.1	39.86	1.04	0.95
NT2RP2001295	47.09	58.11	39.78	1.23	0.85
NT2RP2001297	1492.2	1825.76	1590.79	1.22	1.07
NT2RP2001301	73.04	82.58	89.76	1.13	1.23
NT2RP2001312	58.31	70.8	68.87	1.21	1.18
NT2RP2001327	47.98	37.69	45.13	0.83	0.94
NT2RP2001328	203.35	324.41	217.98	1.6	1.07
NT2RP2001341	65.71	123.95	78.81	1.89	1.2
NT2RP2001347	100.71	147.98	101.33	1.47	1.01
NT2RP2001366	283.83	384.24	262.05	1.35	0.92
NT2RP2001378	29.48	28.52	28.34	1	1
NT2RP2001381	43.91	49.31	38.49	1.12	0.91
NT2RP2001388	75.49	88.23	79.08	1.17	1.05
NT2RP2001391	3023.1	3065.39	3040.78	1.01	1.01
NT2RP2001392	37.81	40.87	35.44	1.02	1
NT2RP2001394	91.01	118.75	81.66	1.3	0.9
NT2RP2001397	34.43	57.87	34.55	1.45	1
NT2RP2001400	36.12	43.72	31.79	1.09	1
NT2RP2001408	39.39	46.53	40.74	1.16	1.02
NT2RP2001420	96.7	111.15	110.76	1.15	1.15
NT2RP2001423	48.5	55.63	47.6	1.15	0.98
NT2RP2001427	83.83	106.22	91.5	1.27	1.09
NT2RP2001428	35.38	51.69	39.75	1.29	1
NT2RP2001436	46.13	61.5	51.99	1.33	1.13
NT2RP2001440	45.28	41.99	38.81	0.93	0.88
NT2RP2001445	27.65	26.71	29.81	1	1
NT2RP2001449	31.5	25.95	25.94	1	1
NT2RP2001450	16.92	19.29	25.33	1	1
NT2RP2001467	56.12	80.05	75.91	1.43	1.35
NT2RP2001469	30.95	39.4	43.54	1	1.09
NT2RP2001480	72.62	86.81	53.54	1.2	0.74
NT2RP2001495	56.55	70.86	63.86	1.25	1.13
NT2RP2001499	41.6	49.33	53.13	1.19	1.28
NT2RP2001506	98.25	103.7	142.28	1.06	1.45
NT2RP2001508	78.08	143.5	117.36	1.84	1.5
NT2RP2001511	38.29	51.12	48.54	1.28	1.21

NT2RP2001514	24.73	36.73	25	1	1
NT2RP2001520	20.33	33.13	38.1	1	1
NT2RP2001526	85.77	106.09	89.31	1.24	1.04
NT2RP2001529	839.09	1001.49	736.88	1.19	0.88
NT2RP2001536	44.53	33	33.56	0.9	0.9
NT2RP2001538	740.03	1188.36	1695.08	1.61	2.29
NT2RP2001547	84.7	104.03	89.1	1.23	1.05
NT2RP2001560	75.86	98.96	91.38	1.3	1.2
NT2RP2001562	22.85	24.37	34.14	1	1
NT2RP2001566	48.34	68	61.69	1.41	1.28
NT2RP2001569	84.87	109.94	76.89	1.3	0.91
NT2RP2001576	48.42	73.44	60.54	1.52	1.25
NT2RP2001581	1311.9	1436.7	1317.05	1.1	1
NT2RP2001597	57.28	82.47	77.08	1.44	1.35
NT2RP2001601	41.33	55.71	45.21	1.35	1.09
NT2RP2001613	13.04	15.85	15.36	1	1
NT2RP2001628	22.45	26.29	49.39	1	1.23
NT2RP2001634	79.75	93.39	83.02	1.17	1.04
NT2RP2001635	72.52	93.93	69.18	1.3	0.95
NT2RP2001660	62.38	72.11	63.18	1.16	1.01
NT2RP2001662	59.38	63.25	51.42	1.07	0.87
NT2RP2001663	71.4	78.93	99.37	1.11	1.39
NT2RP2001672	47.4	62.87	47.78	1.33	1.01
NT2RP2001675	23.16	31.24	35.49	1	1
NT2RP2001677	83.75	111.47	109.77	1.33	1.31
NT2RP2001678	55.11	84.27	57.36	1.53	1.04
NT2RP2001683	39.21	47.92	55.22	1.2	1.38
NT2RP2001699	52.91	58.99	46.35	1.11	0.88
NT2RP2001707	43.39	51.58	32.94	1.19	0.92
NT2RP2001720	27.62	25.2	25.69	1	1
NT2RP2001721	33.65	34.98	33.17	1	1
NT2RP2001740	1262.4	1117.62	1042.98	0.89	0.83
NT2RP2001748	78.28	86.56	80.46	1.11	1.03
NT2RP2001755	33.84	36.68	27.45	1	1
NT2RP2001762	15.01	16.61	17.23	1	1
NT2RP2001768	37.77	40.08	28.43	1	1
NT2RP2001769	39.18	50.27	43.39	1.26	1.08
NT2RP2001784	42.22	55.78	53.57	1.32	1.27
NT2RP2001805	40.84	59.72	44.26	1.46	1.08
NT2RP2001813	14.21	13.37	11.43	1	1
NT2RP2001817	25.42	23.48	19.69	1	1
NT2RP2001818	23.9	32.55	23.46	1	1
NT2RP2001837	160.74	168.55	135.16	1.05	0.84
NT2RP2001839	1191.8	1454.46	831.23	1.22	0.7
NT2RP2001861	28.92	22.05	35.81	1	1
NT2RP2001869	52.62	52.2	43.83	0.99	0.83

NT2RP2001876	121.69	138.01	131.81	1.13	1.08
NT2RP2001878	65.54	73.03	77.06	1.11	1.18
NT2RP2001881	19.21	19.69	29.64	1	1
NT2RP2001883	31.68	32.48	31.12	1	1
NT2RP2001884	187.76	287.99	166.33	1.53	0.89
NT2RP2001885	44.26	43.53	31.31	0.98	0.9
NT2RP2001898	1298.8	1258.52	940.64	0.97	0.72
NT2RP2001900	35.86	33.69	28.16	1	1
NT2RP2001903	91.39	85.36	64.96	0.93	0.71
NT2RP2001907	99.79	113.04	85.86	1.13	0.86
NT2RP2001915	38.93	30.02	34.78	1	1
NT2RP2001921	39.71	40.48	39.46	1.01	1
NT2RP2001926	52.33	75.14	41.41	1.44	0.79
NT2RP2001933	576.99	649.24	448.46	1.13	0.78
NT2RP2001936	26.34	26.14	16.67	1	1
NT2RP2001943	590.9	657.39	667.96	1.11	1.13
NT2RP2001946	29.02	28.02	20.74	1	1
NT2RP2001947	39.27	33.3	34.99	1	1
NT2RP2001948	60.31	48.08	67.81	0.8	1.12
NT2RP2001956	68.62	68.35	67.06	1	0.98
NT2RP2001969	74.65	75.59	64.91	1.01	0.87
NT2RP2001976	32.09	39.53	28.48	1	1
NT2RP2001978	28.53	31.94	30.82	1	1
NT2RP2001985	21.9	20.13	21.08	1	1
NT2RP2001991	40.08	26.28	20.41	1	1
NT2RP2001997	105.94	103.53	100.23	0.98	0.95
NT2RP2002015	821.48	1711.17	1530.93	2.08	1.86
NT2RP2002017	29.74	38.94	27.43	1	1
NT2RP2002025	341.78	416.77	315.25	1.22	0.92
NT2RP2002030	101.57	148.39	117.23	1.46	1.15
NT2RP2002032	23.91	19.24	25.48	1	1
NT2RP2002033	74.82	73.01	75.08	0.98	1
NT2RP2002041	17.14	20.2	23.63	1	1
NT2RP2002046	30.72	36.34	47.23	1	1.18
NT2RP2002047	24.84	31.53	53.04	1	1.33
NT2RP2002050	82.49	83.44	74.08	1.01	0.9
NT2RP2002052	52.28	82.95	60.41	1.59	1.16
NT2RP2002058	33.18	26.41	31.07	1	1
NT2RP2002060	15.52	15.12	21.86	1	1
NT2RP2002063	15.14	14.04	17.05	1	1
NT2RP2002066	22.48	30.42	30.04	1	1
NT2RP2002070	22.72	31.55	34.87	1	1
NT2RP2002076	26.78	28.4	39.98	1	1
NT2RP2002078	1200.7	2229.66	1192.69	1.86	0.99
NT2RP2002079	588.78	774.15	612.62	1.31	1.04
NT2RP2002099	36.5	37.9	44.47	1	1.11

NT2RP2002105	40.34	45.91	45.74	1.14	1.13
NT2RP2002115	11.19	10.9	13.64	1	1
NT2RP2002124	19.15	35.38	32.26	1	1
NT2RP2002137	12.7	15.52	22.2	1	1
NT2RP2002139	53.48	106.56	130.78	1.99	2.45
NT2RP2002154	29.92	33.15	33.08	1	1
NT2RP2002155	2164.1	2639.36	1995.75	1.22	0.92
NT2RP2002172	47.58	50.76	34.01	1.07	0.84
NT2RP2002185	52.76	65.91	86.64	1.25	1.64
NT2RP2002188	51.39	53.53	55.37	1.04	1.08
NT2RP2002192	50.12	67.16	65.14	1.34	1.3
NT2RP2002193	30.64	53.71	46.97	1.34	1.17
NT2RP2002208	42.88	68.79	51.29	1.6	1.2
NT2RP2002219	26.79	33.88	29.03	1	1
NT2RP2002231	33.24	37.31	26.27	1	1
NT2RP2002232	67.25	54.44	41.12	0.81	0.61
NT2RP2002235	68.42	88.3	102.97	1.29	1.5
NT2RP2002239	619.81	776.91	701.1	1.25	1.13
NT2RP2002252	24.98	27.24	31.85	1	1
NT2RP2002256	43.05	42	46.67	0.98	1.08
NT2RP2002257	71.14	74.89	64.42	1.05	0.91
NT2RP2002259	63.77	46.44	70.23	0.73	1.1
NT2RP2002264	30.02	27.26	19.64	1	1
NT2RP2002267	96.98	131.04	84.7	1.35	0.87
NT2RP2002270	50.47	59.39	51.89	1.18	1.03
NT2RP2002281	27.73	34.88	32.38	1	1
NT2RP2002288	27.3	32.17	32.6	1	1
NT2RP2002292	41.61	46.35	48.46	1.11	1.16
NT2RP2002299	65.33	75.85	51.16	1.16	0.78
NT2RP2002304	32.49	34.35	32.4	1	1
NT2RP2002312	36.51	35.37	26.42	1	1
NT2RP2002316	47.69	63.06	36.82	1.32	0.84
NT2RP2002325	21.22	20.96	16.72	1	1
NT2RP2002333	20.84	25.29	19.68	1	1
NT2RP2002371	128.63	185.12	152.89	1.44	1.19
NT2RP2002373	208.95	162.4	202.85	0.78	0.97
NT2RP2002381	32.68	30.46	22.37	1	1
NT2RP2002385	34.61	34.41	33.53	1	1
NT2RP2002394	12.52	14.46	10.52	1	1
NT2RP2002408	28.97	28.37	32.27	1	1
NT2RP2002409	132.02	150.6	114.23	1.14	0.87
NT2RP2002424	24.92	21.51	30.03	1	1
NT2RP2002426	65.62	83.37	65.13	1.27	0.99
NT2RP2002429	124.02	147.39	137.21	1.19	1.11
NT2RP2002437	43.64	41.89	41.16	0.96	0.94
NT2RP2002439	24.73	27.69	24.96	1	1

NT2RP2002442	660.7	759.24	550.94	1.15	0.83
NT2RP2002457	72.94	92.17	70.47	1.26	0.97
NT2RP2002464	17.75	17.87	18.81	1	1
NT2RP2002475	25.27	24.21	25.51	1	1
NT2RP2002479	20.08	31.58	29.24	1	1
NT2RP2002487	34.97	38.75	63.12	1	1.58
NT2RP2002498	17.19	15.94	23.68	1	1
NT2RP2002503	154.9	165.45	113.68	1.07	0.73
NT2RP2002504	72.83	116.92	70.31	1.61	0.97
NT2RP2002510	92.39	100.07	89.61	1.08	0.97
NT2RP2002520	41.2	49.35	41.7	1.2	1.01
NT2RP2002527	69.28	97.88	80.73	1.41	1.17
NT2RP2002533	100.48	126.02	123.07	1.25	1.22
NT2RP2002537	78.34	73.82	70.73	0.94	0.9
NT2RP2002542	33.08	24.03	28.5	1	1
NT2RP2002546	51.94	60.77	50.59	1.17	0.97
NT2RP2002549	86.01	90.63	56.73	1.05	0.66
NT2RP2002564	88.69	86.65	68.99	0.98	0.78
NT2RP2002591	72.24	76.96	64.74	1.07	0.9
NT2RP2002595	96.19	101.69	99.78	1.06	1.04
NT2RP2002602	35.14	31.51	37.84	1	1
NT2RP2002606	44.26	32.12	43.7	0.9	0.99
NT2RP2002609	30.18	27.25	22.99	1	1
NT2RP2002618	63.84	67.53	58.78	1.06	0.92
NT2RP2002621	137.36	214.21	160.58	1.56	1.17
NT2RP2002643	44.16	52.49	41.44	1.19	0.94
NT2RP2002672	99.27	85.27	88.28	0.86	0.89
NT2RP2002673	33.31	32.54	28.88	1	1
NT2RP2002674	32.48	29.29	27.86	1	1
NT2RP2002686	50.31	32.26	39.23	0.8	0.8
NT2RP2002688	158.27	158.03	142.85	1	0.9
NT2RP2002695	87.2	101.22	68.28	1.16	0.78
NT2RP2002701	60.74	87.97	59.89	1.45	0.99
NT2RP2002706	51.79	61.8	57.31	1.19	1.11
NT2RP2002710	305.22	324.01	248.69	1.06	0.81
NT2RP2002721	45.4	55.03	42.99	1.21	0.95
NT2RP2002727	27.76	36.12	30.72	1	1
NT2RP2002734	68.44	78.74	72.28	1.15	1.06
NT2RP2002736	55.64	65.06	57.01	1.17	1.02
NT2RP2002740	26.5	36.58	32.67	1	1
NT2RP2002741	52.42	68.46	55.61	1.31	1.06
NT2RP2002750	85.97	110.9	78.35	1.29	0.91
NT2RP2002752	58.21	64.55	64.72	1.11	1.11
NT2RP2002753	40.88	43.09	45.13	1.05	1.1
NT2RP2002760	37.65	55.19	59.78	1.38	1.49
NT2RP2002769	27.55	35.44	41.67	1	1.04

NT2RP2002778	44.68	40.94	46.51	0.92	1.04
NT2RP2002791	766.27	997.1	635.97	1.3	0.83
NT2RP2002800	34.99	37.62	31.89	1	1
NT2RP2002805	33.65	25.88	28.6	1	1
NT2RP2002811	34.37	31.97	33.39	1	1
NT2RP2002824	98.05	141.18	121.34	1.44	1.24
NT2RP2002839	155.27	200.57	268.26	1.29	1.73
NT2RP2002845	24.22	28.92	37.44	1	1
NT2RP2002857	19.63	20.87	21.68	1	1
NT2RP2002862	176.44	252.48	216.13	1.43	1.22
NT2RP2002880	52.52	60	58.59	1.14	1.12
NT2RP2002885	78.31	81.02	77.7	1.03	0.99
NT2RP2002891	25.08	26.01	28.99	1	1
NT2RP2002907	24.05	39.75	49.42	1	1.24
NT2RP2002925	26.85	35.21	40.29	1	1.01
NT2RP2002927	56.54	89.26	99.91	1.58	1.77
NT2RP2002928	26.14	29.56	24.51	1	1
NT2RP2002929	74.77	103.8	67.59	1.39	0.9
NT2RP2002934	23.66	25.16	25.56	1	1
NT2RP2002939	40.73	45.35	50.65	1.11	1.24
NT2RP2002942	62.57	78.9	76.51	1.26	1.22
NT2RP2002954	80.07	96.66	124.85	1.21	1.56
NT2RP2002959	55.79	83.95	113.64	1.5	2.04
NT2RP2002974	23.88	29.28	30.59	1	1
NT2RP2002976	44.68	57.28	42.03	1.28	0.94
NT2RP2002979	129.58	178.79	112.71	1.38	0.87
NT2RP2002980	157.13	220.09	132.9	1.4	0.85
NT2RP2002986	47.4	48.06	35.77	1.01	0.84
NT2RP2002987	132.71	168.89	175.01	1.27	1.32
NT2RP2002988	111.84	214.03	170.35	1.91	1.52
NT2RP2002993	25.5	31.38	37.51	1	1
NT2RP2003000	76.46	106.77	86.36	1.4	1.13
NT2RP2003008	331.55	379.73	303.4	1.15	0.92
NT2RP2003020	181.17	195.62	168.89	1.08	0.93
NT2RP2003032	40.48	47.83	34.78	1.18	0.99
NT2RP2003034	145.28	171.31	96.98	1.18	0.67
NT2RP2003042	21.49	25.05	25.25	1	1
NT2RP2003050	19.58	14.34	15.7	1	1
NT2RP2003060	62.53	101.31	83.93	1.62	1.34
NT2RP2003073	113.84	115.05	121.78	1.01	1.07
NT2RP2003099	41.73	51.13	35.91	1.23	0.96
NT2RP2003108	44.33	51.97	44.37	1.17	1
NT2RP2003115	76.15	72.33	55.39	0.95	0.73
NT2RP2003117	63.11	76.62	44.78	1.21	0.71
NT2RP2003121	26.86	30.76	21.49	1	1
NT2RP2003125	73.09	94.3	80.18	1.29	1.1

NT2RP2003127	17.75	18.12	20.72	1	1
NT2RP2003129	86.58	130.83	76.65	1.51	0.89
NT2RP2003137	26.04	23.71	26.29	1	1
NT2RP2003138	150.72	165.86	90.56	1.1	0.6
NT2RP2003146	267.55	330.27	259.37	1.23	0.97
NT2RP2003148	51.61	56.74	58.16	1.1	1.13
NT2RP2003150	31.83	25.92	40.12	1	1
NT2RP2003157	374.37	442.24	400.41	1.18	1.07
NT2RP2003158	231.08	288.73	253.69	1.25	1.1
NT2RP2003161	34.77	26.93	44.88	1	1.12
NT2RP2003164	18.05	15.52	15.05	1	1
NT2RP2003165	69.08	79.91	55.2	1.16	0.8
NT2RP2003177	37.26	42.87	32.54	1.07	1
NT2RP2003179	29.18	29.09	29.31	1	1
NT2RP2003194	59.15	54.01	59.89	0.91	1.01
NT2RP2003206	19.76	17.37	20.74	1	1
NT2RP2003210	55.61	57.1	56.95	1.03	1.02
NT2RP2003227	44.26	36.25	42.02	0.9	0.95
NT2RP2003228	316.03	318.05	254.76	1.01	0.81
NT2RP2003230	60.62	70.36	78.27	1.16	1.29
NT2RP2003231	32.24	45.25	30.88	1.13	1
NT2RP2003237	58.21	57.82	43.28	0.99	0.74
NT2RP2003239	38.81	42.21	33.65	1.06	1
NT2RP2003243	31.38	28.21	20.39	1	1
NT2RP2003265	32.54	26.78	29.27	1	1
NT2RP2003267	22.93	16.8	22.9	1	1
NT2RP2003272	68.86	81.67	90.05	1.19	1.31
NT2RP2003277	71.96	63.84	62.77	0.89	0.87
NT2RP2003280	52.54	73.49	53.99	1.4	1.03
NT2RP2003286	28.04	26.78	18.22	1	1
NT2RP2003293	71.28	70.24	67.8	0.99	0.95
NT2RP2003295	36.22	40.22	38	1.01	1
NT2RP2003297	28.34	44.52	29.01	1.11	1
NT2RP2003300	100.95	194.28	183.07	1.92	1.81
NT2RP2003302	32.43	34.18	33.1	1	1
NT2RP2003307	14.7	15.78	14.43	1	1
NT2RP2003308	19.05	28.68	21.62	1	1
NT2RP2003311	44	44.95	40.84	1.02	0.93
NT2RP2003329	30.35	27.96	36.19	1	1
NT2RP2003339	54.66	75.38	65.37	1.38	1.2
NT2RP2003345	26.69	20.05	33.5	1	1
NT2RP2003347	20.75	25.26	28.9	1	1
NT2RP2003367	22.37	24.09	19.78	1	1
NT2RP2003369	14.09	18.3	15.2	1	1
NT2RP2003383	44.77	49.15	38.88	1.1	0.89
NT2RP2003390	74.89	87.87	85.57	1.17	1.14

NT2RP2003391	78.99	105.52	90.86	1.34	1.15
NT2RP2003393	24.3	31.69	32.88	1	1
NT2RP2003394	61.47	72.93	77.78	1.19	1.27
NT2RP2003401	29.3	36.77	36.33	1	1
NT2RP2003403	29.08	33.77	22	1	1
NT2RP2003433	126.57	190.47	111.81	1.5	0.88
NT2RP2003445	35.12	50.9	41.57	1.27	1.04
NT2RP2003446	36.9	48.42	57.41	1.21	1.44
NT2RP2003456	31.7	32.64	28.61	1	1
NT2RP2003466	78.87	117.72	134.62	1.49	1.71
NT2RP2003469	38.03	54.3	59.81	1.36	1.5
NT2RP2003470	35.93	52.34	56.11	1.31	1.4
NT2RP2003471	20.57	26.71	27.17	1	1
NT2RP2003480	164.12	236.44	184.38	1.44	1.12
NT2RP2003495	44.97	57.24	42.73	1.27	0.95
NT2RP2003499	44.06	53.87	60.23	1.22	1.37
NT2RP2003505	14.12	13.89	18.21	1	1
NT2RP2003506	34.66	42.65	39.19	1.07	1
NT2RP2003511	23.66	27.57	43.98	1	1.1
NT2RP2003513	29.42	35.93	47.77	1	1.19
NT2RP2003517	67.98	73.26	75.36	1.08	1.11
NT2RP2003522	52.41	89.04	51.98	1.7	0.99
NT2RP2003525	108.11	164.83	119.07	1.52	1.1
NT2RP2003533	201.25	193.08	228.66	0.96	1.14
NT2RP2003541	84.18	134.97	112.47	1.6	1.34
NT2RP2003543	23.11	28.22	32.49	1	1
NT2RP2003545	16.01	16.7	19.43	1	1
NT2RP2003559	27.55	32.04	25.17	1	1
NT2RP2003564	26.37	31.93	23.11	1	1
NT2RP2003565	243.91	296.02	240.7	1.21	0.99
NT2RP2003567	105.15	123.48	90.75	1.17	0.86
NT2RP2003575	117.24	116.64	97.59	0.99	0.83
NT2RP2003576	1335.4	1624.36	1570.1	1.22	1.18
NT2RP2003579	144.25	216.38	227.85	1.5	1.58
NT2RP2003581	22.57	23.93	26.52	1	1
NT2RP2003587	57.65	75.04	75.78	1.3	1.31
NT2RP2003590	33.61	40.99	39.73	1.02	1
NT2RP2003593	40.65	40.83	32.51	1	0.98
NT2RP2003596	85.94	88.49	78.27	1.03	0.91
NT2RP2003599	63.51	72.53	57.57	1.14	0.91
NT2RP2003600	18.01	22.12	19.26	1	1
NT2RP2003604	71.68	74.24	71.67	1.04	1
NT2RP2003629	27.67	33.18	30.31	1	1
NT2RP2003630	27.27	32.59	26.93	1	1
NT2RP2003643	36.63	42.84	32.71	1.07	1
NT2RP2003655	27.29	33.03	43.48	1	1.09

NT2RP2003664	84.04	97.96	100.9	1.17	1.2
NT2RP2003668	52.28	63.41	39.59	1.21	0.77
NT2RP2003687	24.2	28.88	25.33	1	1
NT2RP2003691	56.77	82.94	52.58	1.46	0.93
NT2RP2003702	64.53	67.98	50.67	1.05	0.79
NT2RP2003704	26.94	42.5	33.91	1.06	1
NT2RP2003706	13	9.11	10.47	1	1
NT2RP2003713	43.04	45.12	46.52	1.05	1.08
NT2RP2003714	55.18	63.46	54.83	1.15	0.99
NT2RP2003727	35.65	50.3	39.85	1.26	1
NT2RP2003737	36.19	35.71	38	1	1
NT2RP2003751	9.59	9.78	12	1	1
NT2RP2003760	20.65	30.64	41.59	1	1.04
NT2RP2003764	19.42	17.72	23.37	1	1
NT2RP2003769	28.76	51.41	45.44	1.29	1.14
NT2RP2003770	103.65	132.16	103.55	1.28	1
NT2RP2003777	62.83	65.46	58.85	1.04	0.94
NT2RP2003781	227.22	291.9	218.15	1.28	0.96
NT2RP2003785	54.81	70.13	53.63	1.28	0.98
NT2RP2003793	85.13	76.94	56.98	0.9	0.67
NT2RP2003806	126.94	173.95	142.54	1.37	1.12
NT2RP2003825	940.41	1171.4	949.09	1.25	1.01
NT2RP2003840	42.79	45.82	43.67	1.07	1.02
NT2RP2003857	69.35	92.45	49.99	1.33	0.72
NT2RP2003859	58.26	81.21	62.43	1.39	1.07
NT2RP2003871	67.69	76.14	48.09	1.12	0.71
NT2RP2003876	94.1	107.27	76.29	1.14	0.81
NT2RP2003878	43.62	37.63	32.91	0.92	0.92
NT2RP2003885	39.6	38.43	31.02	1	1
NT2RP2003898	89.31	91.03	71.9	1.02	0.81
NT2RP2003902	87.22	116.73	89.89	1.34	1.03
NT2RP2003912	218.24	415.51	277.31	1.9	1.27
NT2RP2003931	43.93	74.7	45.72	1.7	1.04
NT2RP2003940	119.88	137.38	109.06	1.15	0.91
NT2RP2003950	38.31	57.85	35.05	1.45	1
NT2RP2003952	28.71	33.53	29.19	1	1
NT2RP2003968	49.73	49.91	55.64	1	1.12
NT2RP2003976	98.13	164.52	135.8	1.68	1.38
NT2RP2003981	42.71	53.04	41.23	1.24	0.97
NT2RP2003984	109.81	110.82	82.6	1.01	0.75
NT2RP2003986	78.54	108.52	88.82	1.38	1.13
NT2RP2003988	65.23	94.53	60.15	1.45	0.92
NT2RP2004013	130.66	145.55	116.24	1.11	0.89
NT2RP2004014	51.86	73.02	71.42	1.41	1.38
NT2RP2004036	68.93	91.14	103.6	1.32	1.5
NT2RP2004041	45.87	59.05	64.65	1.29	1.41

NT2RP2004042	34.34	46.91	35.6	1.17	1
NT2RP2004049	119.18	130.39	119.59	1.09	1
NT2RP2004060	70.38	71.01	84.54	1.01	1.2
NT2RP2004066	38.06	34.52	32.27	1	1
NT2RP2004069	49.12	48.58	57	0.99	1.16
NT2RP2004076	23.86	41.08	29.42	1.03	1
NT2RP2004080	27.93	46.37	33.78	1.16	1
NT2RP2004081	55.35	61.77	59.74	1.12	1.08
NT2RP2004098	62.69	81.12	61.52	1.29	0.98
NT2RP2004108	72.22	96.9	81.64	1.34	1.13
NT2RP2004124	49.6	35.29	41.77	0.81	0.84
NT2RP2004130	71.8	91.11	75.86	1.27	1.06
NT2RP2004133	20.73	33.79	29.88	1	1
NT2RP2004141	19.56	31.55	33.62	1	1
NT2RP2004142	31.72	39.25	57.54	1	1.44
NT2RP2004152	24.6	49.38	64.45	1.23	1.61
NT2RP2004165	108.32	154.96	121.86	1.43	1.13
NT2RP2004170	56.54	70.13	67.06	1.24	1.19
NT2RP2004172	61.22	49.25	68.6	0.8	1.12
NT2RP2004176	63.98	101.82	102.25	1.59	1.6
NT2RP2004179	58.32	66.09	69.19	1.13	1.19
NT2RP2004187	28.59	41.27	46.16	1.03	1.15
NT2RP2004190	27.17	48.72	35.84	1.22	1
NT2RP2004194	64.81	108.51	100.19	1.67	1.55
NT2RP2004196	104.89	117.81	114.03	1.12	1.09
NT2RP2004205	109.68	147.41	120.01	1.34	1.09
NT2RP2004207	54.36	58.36	57.09	1.07	1.05
NT2RP2004226	50.34	75.74	53.61	1.5	1.06
NT2RP2004232	42.66	77.03	51.16	1.81	1.2
NT2RP2004239	33.62	42.45	39.89	1.06	1
NT2RP2004240	65.92	95.42	94.14	1.45	1.43
NT2RP2004242	62.53	72.6	75.6	1.16	1.21
NT2RP2004245	41.83	42.98	43.93	1.03	1.05
NT2RP2004270	278.4	373.76	271.06	1.34	0.97
NT2RP2004300	64.33	61.66	59.1	0.96	0.92
NT2RP2004304	76.09	92.71	93.24	1.22	1.23
NT2RP2004313	27.54	36.3	38.31	1	1
NT2RP2004316	30.95	49.24	54.34	1.23	1.36
NT2RP2004321	18.93	16.67	25.09	1	1
NT2RP2004336	20.6	33.65	24.61	1	1
NT2RP2004339	311.81	337.07	307.51	1.08	0.99
NT2RP2004347	48.43	55.94	43.31	1.16	0.89
NT2RP2004364	75.08	108.43	59.18	1.44	0.79
NT2RP2004365	51.96	58.8	43.87	1.13	0.84
NT2RP2004366	41.94	41.12	46.39	0.98	1.11
NT2RP2004373	40.71	47.24	42.9	1.16	1.05

NT2RP2004375	98.51	111.3	143.19	1.13	1.45
NT2RP2004389	42.75	40.28	39.3	0.94	0.94
NT2RP2004392	89.75	89.36	121.96	1	1.36
NT2RP2004396	61.99	62.76	50.12	1.01	0.81
NT2RP2004399	72.52	89.89	79.85	1.24	1.1
NT2RP2004400	48.32	52.6	52.35	1.09	1.08
NT2RP2004404	396.79	416.19	339.01	1.05	0.85
NT2RP2004410	163.22	233.14	216.35	1.43	1.33
NT2RP2004412	64.71	80.1	44.89	1.24	0.69
NT2RP2004414	31.14	28.58	27.17	1	1
NT2RP2004425	35.7	44.87	48.55	1.12	1.21
NT2RP2004447	38.86	63.12	34.32	1.58	1
NT2RP2004463	94.93	112.23	118.17	1.18	1.24
NT2RP2004476	75.64	98.89	71.55	1.31	0.95
NT2RP2004488	79.81	72.84	68.49	0.91	0.86
NT2RP2004490	37.8	39.37	54.53	1	1.36
NT2RP2004495	84.15	85.14	105.35	1.01	1.25
NT2RP2004512	41.48	35.29	32.02	0.96	0.96
NT2RP2004523	102.36	129.16	84.93	1.26	0.83
NT2RP2004524	62.59	72.8	55.95	1.16	0.89
NT2RP2004536	96	109.85	106.75	1.14	1.11
NT2RP2004538	449.39	541.51	474.16	1.2	1.06
NT2RP2004548	85.01	94.68	72.7	1.11	0.86
NT2RP2004551	49.09	40.63	35.19	0.83	0.81
NT2RP2004556	217.69	243.78	239.38	1.12	1.1
NT2RP2004568	55.4	52.37	65.01	0.95	1.17
NT2RP2004580	132.2	199.31	114.51	1.51	0.87
NT2RP2004585	461.32	561.13	442.05	1.22	0.96
NT2RP2004587	23.75	26.98	22.99	1	1
NT2RP2004594	42.03	41.58	42.14	0.99	1
NT2RP2004600	29.52	34.64	29.35	1	1
NT2RP2004602	107.98	118.23	110.53	1.09	1.02
NT2RP2004606	113.41	309.16	344.5	2.73	3.04
NT2RP2004614	39.24	52.5	40.85	1.31	1.02
NT2RP2004648	79.05	96.15	60.27	1.22	0.76
NT2RP2004655	57.65	113.56	73.28	1.97	1.27
NT2RP2004664	24.72	29.56	22.85	1	1
NT2RP2004670	19.73	14.6	19.24	1	1
NT2RP2004675	76.38	157.04	101.41	2.06	1.33
NT2RP2004681	31.04	40.56	41.49	1.01	1.04
NT2RP2004689	27.72	52.07	93.09	1.3	2.33
NT2RP2004709	75.75	111.56	76.85	1.47	1.01
NT2RP2004710	97.54	158.81	88.3	1.63	0.91
NT2RP2004721	31.95	30.61	55.3	1	1.38
NT2RP2004736	68.13	74.26	74.84	1.09	1.1
NT2RP2004743	41.11	40.64	45.32	0.99	1.1

NT2RP2004750	154.05	191.29	169.84	1.24	1.1
NT2RP2004755	86.18	139.62	137.63	1.62	1.6
NT2RP2004767	84.96	116.35	81.79	1.37	0.96
NT2RP2004768	205.54	181.13	187.41	0.88	0.91
NT2RP2004775	26.88	26.12	31.71	1	1
NT2RP2004791	90.76	111.21	98.61	1.23	1.09
NT2RP2004794	334.23	427.5	313.46	1.28	0.94
NT2RP2004795	35.78	41.58	32.71	1.04	1
NT2RP2004799	25.36	38.56	45.53	1	1.14
NT2RP2004802	69.78	119.6	123.46	1.71	1.77
NT2RP2004810	40.66	56.27	56.48	1.38	1.39
NT2RP2004816	66.71	12.93	103.38	0.6	1.55
NT2RP2004837	237.92	200.33	286.67	0.84	1.2
NT2RP2004841	32.71	38.2	39.87	1	1
NT2RP2004847	105.22	108.95	145.54	1.04	1.38
NT2RP2004861	25.01	33.52	32.67	1	1
NT2RP2004897	39.34	43.41	40.84	1.09	1.02
NT2RP2004932	41.03	61.33	67.89	1.49	1.65
NT2RP2004933	22.39	28.26	27.38	1	1
NT2RP2004936	43.54	43.99	42.73	1.01	0.98
NT2RP2004951	185.38	81.65	73.62	0.44	0.4
NT2RP2004959	58.55	45.05	48.85	0.77	0.83
NT2RP2004961	94.11	85.7	89.9	0.91	0.96
NT2RP2004962	51.23	59.02	69.86	1.15	1.36
NT2RP2004966	20.25	34.98	36.05	1	1
NT2RP2004967	41.29	51.32	67.2	1.24	1.63
NT2RP2004974	45.13	62.79	59.54	1.39	1.32
NT2RP2004978	44.07	48.81	38.43	1.11	0.91
NT2RP2004982	20.78	20.62	19.94	1	1
NT2RP2004985	672.08	580.66	656.47	0.86	0.98
NT2RP2004999	52.43	55.62	66.74	1.06	1.27
NT2RP2005000	26.4	29.52	42.85	1	1.07
NT2RP2005001	30.84	37.16	58.32	1	1.46
NT2RP2005003	65.23	79.75	77.59	1.22	1.19
NT2RP2005012	107.84	141.37	112.44	1.31	1.04
NT2RP2005018	37.95	40.01	35.87	1	1
NT2RP2005020	251.16	276.02	272.74	1.1	1.09
NT2RP2005022	40.77	51.66	34.86	1.27	0.98
NT2RP2005027	926.57	526.75	654.59	0.57	0.71
NT2RP2005031	41.97	52.7	45.44	1.26	1.08
NT2RP2005035	147.24	185.36	234.94	1.26	1.6
NT2RP2005037	30.72	30.88	40.89	1	1.02
NT2RP2005038	21.88	24.6	24.7	1	1
NT2RP2005048	176.45	217.51	212.45	1.23	1.2
NT2RP2005069	248.86	285.37	306.23	1.15	1.23
NT2RP2005073	141.4	155.91	141.73	1.1	1

NT2RP2005097	28.09	32.75	35.64	1	1
NT2RP2005108	22.74	21.34	31.09	1	1
NT2RP2005116	41.15	53.6	66.2	1.3	1.61
NT2RP2005126	34.22	45.45	46.98	1.14	1.17
NT2RP2005135	45.22	36.69	33.16	0.88	0.88
NT2RP2005139	22.74	26.34	20.06	1	1
NT2RP2005140	48.41	57.29	55.09	1.18	1.14
NT2RP2005144	21.68	32.94	33.59	1	1
NT2RP2005147	40.37	42.97	45.35	1.06	1.12
NT2RP2005148	87.61	105.49	92.17	1.2	1.05
NT2RP2005159	28.03	39.54	38.53	1	1
NT2RP2005162	31.98	37.51	36.4	1	1
NT2RP2005163	167.01	208.78	151.85	1.25	0.91
NT2RP2005168	31.92	23.99	32.9	1	1
NT2RP2005181	14.93	18.33	30.3	1	1
NT2RP2005204	42.67	47.92	49.6	1.12	1.16
NT2RP2005219	46.08	56.26	50.65	1.22	1.1
NT2RP2005227	57.52	64.28	70.73	1.12	1.23
NT2RP2005237	702.23	905.03	740.94	1.29	1.06
NT2RP2005239	28.92	28.74	44.51	1	1.11
NT2RP2005247	138.92	131.93	183.86	0.95	1.32
NT2RP2005254	63.06	88.92	52.47	1.41	0.83
NT2RP2005270	131.97	191.63	112.76	1.45	0.85
NT2RP2005276	81.65	121.12	79.55	1.48	0.97
NT2RP2005287	67.92	43.13	32.83	0.64	0.59
NT2RP2005288	30.44	39.24	31.71	1	1
NT2RP2005289	84.29	87.29	89.6	1.04	1.06
NT2RP2005293	67.61	78.8	77.73	1.17	1.15
NT2RP2005315	51.46	52.01	53.23	1.01	1.03
NT2RP2005322	140.57	221.72	142.65	1.58	1.01
NT2RP2005325	265.76	349.61	261.62	1.32	0.98
NT2RP2005336	76.14	114.59	67.05	1.5	0.88
NT2RP2005343	82.67	107.8	84	1.3	1.02
NT2RP2005344	34.14	38.09	26.23	1	1
NT2RP2005347	37.29	34.44	31.68	1	1
NT2RP2005354	144.94	150.58	126.74	1.04	0.87
NT2RP2005358	163.78	159.12	162.88	0.97	0.99
NT2RP2005360	61.87	65.97	76.83	1.07	1.24
NT2RP2005378	89.41	144.38	111.09	1.61	1.24
NT2RP2005391	43.26	47.09	44.17	1.09	1.02
NT2RP2005393	53.51	58.69	61	1.1	1.14
NT2RP2005407	38.21	66.93	41.97	1.67	1.05
NT2RP2005419	50.68	48.42	44.09	0.96	0.87
NT2RP2005425	103.27	111.5	100.61	1.08	0.97
NT2RP2005429	72.81	75.45	65.93	1.04	0.91
NT2RP2005436	125.21	162.3	109.64	1.3	0.88

NT2RP2005441	44.27	52.4	46.13	1.18	1.04
NT2RP2005442	183.99	203.45	212.98	1.11	1.16
NT2RP2005444	215.8	226.22	205.2	1.05	0.95
NT2RP2005453	22.58	25.84	24	1	1
NT2RP2005457	303.62	358.57	733.13	1.18	2.41
NT2RP2005458	34.34	45.8	57.08	1.15	1.43
NT2RP2005463	37.05	68.68	53.42	1.72	1.34
NT2RP2005464	71.14	97.22	75	1.37	1.05
NT2RP2005465	37.23	41.01	48.27	1.03	1.21
NT2RP2005472	316.48	301.15	300.75	0.95	0.95
NT2RP2005476	61.88	55.38	50.22	0.89	0.81
NT2RP2005490	105.98	89.35	98.88	0.84	0.93
NT2RP2005491	183.15	243.56	243.1	1.33	1.33
NT2RP2005495	19.91	34.79	31.35	1	1
NT2RP2005496	142.7	217.32	177.14	1.52	1.24
NT2RP2005498	52.02	62	74.5	1.19	1.43
NT2RP2005501	39.38	30.34	42.15	1	1.05
NT2RP2005506	633.93	904.6	917.02	1.43	1.45
NT2RP2005509	53.92	87.79	79.5	1.63	1.47
NT2RP2005514	22.97	29.12	35.25	1	1
NT2RP2005520	185.87	205.62	262.07	1.11	1.41
NT2RP2005525	29.54	46.93	41.6	1.17	1.04
NT2RP2005531	11.91	17.6	17.21	1	1
NT2RP2005535	134.74	218.17	148.96	1.62	1.11
NT2RP2005539	57.65	66.12	65.45	1.15	1.14
NT2RP2005540	53.2	43.18	54.64	0.81	1.03
NT2RP2005541	59.67	81.33	131.53	1.36	2.2
NT2RP2005549	26.11	55.11	55.91	1.38	1.4
NT2RP2005555	33.68	53.32	59.54	1.33	1.49
NT2RP2005557	29.84	56.2	63.75	1.41	1.59
NT2RP2005581	86.94	117.21	107.5	1.35	1.24
NT2RP2005586	51.69	52.1	57.81	1.01	1.12
NT2RP2005597	28.12	31.78	34.64	1	1
NT2RP2005600	45.99	40.7	56.39	0.88	1.23
NT2RP2005605	116.87	164.11	152.82	1.4	1.31
NT2RP2005614	34.36	43.77	52.17	1.09	1.3
NT2RP2005620	21.89	34.85	41.84	1	1.05
NT2RP2005622	26.95	46.37	42.12	1.16	1.05
NT2RP2005632	54.99	61.66	57.78	1.12	1.05
NT2RP2005635	104.04	125.02	122.81	1.2	1.18
NT2RP2005637	45.18	50.06	42.63	1.11	0.94
NT2RP2005640	62.65	56.16	59.74	0.9	0.95
NT2RP2005645	146.03	164.72	127.78	1.13	0.88
NT2RP2005651	58.01	101.66	88.08	1.75	1.52
NT2RP2005654	23.16	25.7	33.01	1	1
NT2RP2005666	36.67	48.37	40.73	1.21	1.02

NT2RP2005669	47.34	59.05	49.02	1.25	1.04
NT2RP2005670	52.01	51.97	54.09	1	1.04
NT2RP2005671	95.07	119.76	105.07	1.26	1.11
NT2RP2005675	197.58	176.4	181.02	0.89	0.92
NT2RP2005683	48.29	60.62	52.6	1.26	1.09
NT2RP2005690	33.84	37.58	34.9	1	1
NT2RP2005694	54.44	71.38	72.87	1.31	1.34
NT2RP2005701	76.91	95.76	132.03	1.25	1.72
NT2RP2005712	29.78	38.68	32.64	1	1
NT2RP2005719	57.22	72.99	64.78	1.28	1.13
NT2RP2005722	136.16	123.02	125.23	0.9	0.92
NT2RP2005723	34.36	38.98	47.87	1	1.2
NT2RP2005726	46.95	66.57	61.94	1.42	1.32
NT2RP2005729	171.5	241.49	211.36	1.41	1.23
NT2RP2005731	14.56	13.03	30.45	1	1
NT2RP2005732	868.97	741.23	787.88	0.85	0.91
NT2RP2005737	139.59	115.62	94.86	0.83	0.68
NT2RP2005741	36.86	62.54	59.92	1.56	1.5
NT2RP2005748	52.58	105.09	63.24	2	1.2
NT2RP2005752	64.62	77.63	68.17	1.2	1.05
NT2RP2005753	221.5	224.22	210.21	1.01	0.95
NT2RP2005763	34.18	42.9	49.48	1.07	1.24
NT2RP2005767	37.91	39.1	38.78	1	1
NT2RP2005773	116.76	136.74	134.79	1.17	1.15
NT2RP2005774	78.66	82.34	92.62	1.05	1.18
NT2RP2005775	63.23	61	41.65	0.96	0.66
NT2RP2005781	94.17	112.61	74.46	1.2	0.79
NT2RP2005784	103.3	110.89	83.89	1.07	0.81
NT2RP2005789	148.94	236.78	176.37	1.59	1.18
NT2RP2005799	42.81	38.02	35.82	0.93	0.93
NT2RP2005804	171.73	210	192.39	1.22	1.12
NT2RP2005812	43.57	34.83	40.3	0.92	0.92
NT2RP2005815	25.47	32.69	28.02	1	1
NT2RP2005835	107.47	78.2	91.26	0.73	0.85
NT2RP2005841	74.08	99.48	70.88	1.34	0.96
NT2RP2005853	58.82	79.9	62.95	1.36	1.07
NT2RP2005857	53.87	55.38	46.1	1.03	0.86
NT2RP2005859	48.7	49.64	35.77	1.02	0.82
NT2RP2005860	12.87	12.08	13.69	1	1
NT2RP2005863	44.24	42.73	44.26	0.97	1
NT2RP2005868	44.91	44.98	55.79	1	1.24
NT2RP2005876	142.24	118.34	91.79	0.83	0.65
NT2RP2005878	94.15	127.41	145.24	1.35	1.54
NT2RP2005883	18.53	22.64	21.79	1	1
NT2RP2005886	385.88	460.71	354.33	1.19	0.92
NT2RP2005887	37.85	52.67	47.08	1.32	1.18

NT2RP2005890	65.71	67.76	46.75	1.04	0.72
NT2RP2005901	31.88	47.82	52.19	1.2	1.3
NT2RP2005902	39.08	41.4	44.78	1.04	1.12
NT2RP2005908	94.52	122.63	90.38	1.3	0.96
NT2RP2005927	28.69	34.86	50.86	1	1.27
NT2RP2005933	45.99	58.31	46	1.27	1
NT2RP2005941	33.2	30.03	42.83	1	1.07
NT2RP2005942	38.15	33.17	41.95	1	1.05
NT2RP2005946	37.21	47.66	39.56	1.19	1
NT2RP2005970	245.7	415.63	364.95	1.69	1.49
NT2RP2005980	27.57	38.5	27.38	1	1
NT2RP2005994	36.84	36.05	31.75	1	1
NT2RP2006004	31.36	26.47	29.04	1	1
NT2RP2006013	53.52	63.7	62.36	1.19	1.17
NT2RP2006023	254.33	347.97	235.94	1.37	0.93
NT2RP2006028	49.91	74.8	74.09	1.5	1.48
NT2RP2006038	13.94	8.52	15.54	1	1
NT2RP2006042	35.94	48.78	51.87	1.22	1.3
NT2RP2006043	59.25	63.23	69.45	1.07	1.17
NT2RP2006052	70.79	79.56	83.54	1.12	1.18
NT2RP2006057	39.92	37.81	51.12	1	1.28
NT2RP2006064	45.72	51.15	93.1	1.12	2.04
NT2RP2006068	49.33	48.11	65.01	0.98	1.32
NT2RP2006069	22.72	38.94	26.22	1	1
NT2RP2006071	24.66	36.75	31.68	1	1
NT2RP2006090	24.93	30.32	39.46	1	1
NT2RP2006092	26.19	36.84	37.75	1	1
NT2RP2006097	219.08	267.5	241.99	1.22	1.1
NT2RP2006098	45.3	52.22	51.87	1.15	1.15
NT2RP2006099	197.06	245.49	204.73	1.25	1.04
NT2RP2006100	37.38	69.47	54.69	1.74	1.37
NT2RP2006103	16.21	28.89	25.74	1	1
NT2RP2006106	86.36	110.14	91.5	1.28	1.06
NT2RP2006127	25.6	34.92	30.49	1	1
NT2RP2006134	52.79	54.03	56.74	1.02	1.07
NT2RP2006141	35.94	55.67	54.37	1.39	1.36
NT2RP2006166	262.07	343.02	226.5	1.31	0.86
NT2RP2006176	50.98	60.42	59.44	1.19	1.17
NT2RP2006181	20.95	21.64	17.07	1	1
NT2RP2006184	197.6	205.28	255.06	1.04	1.29
NT2RP2006186	29.7	24.02	42.07	1	1.05
NT2RP2006196	49.89	53.73	63.47	1.08	1.27
NT2RP2006199	21.22	30.72	25.43	1	1
NT2RP2006200	20.04	28.02	22.31	1	1
NT2RP2006210	190.3	234.04	331.89	1.23	1.74
NT2RP2006219	50.48	46.6	57.46	0.92	1.14

NT2RP2006224	82.29	10.86	117.7	0.49	1.43
NT2RP2006237	28.01	7.97	31.4	1	1
NT2RP2006238	24.99	25.85	42.34	1	1.06
NT2RP2006258	27.32	32.4	37.21	1	1
NT2RP2006261	23.2	22.02	19.64	1	1
NT2RP2006269	84.32	79.44	94.33	0.94	1.12
NT2RP2006275	634.19	587.83	548.33	0.93	0.86
NT2RP2006282	51.81	56.22	69.03	1.09	1.33
NT2RP2006302	43.82	58.27	48.33	1.33	1.1
NT2RP2006312	65.66	69.12	77.93	1.05	1.19
NT2RP2006320	117.2	148.71	136.69	1.27	1.17
NT2RP2006321	31.95	40.86	34.44	1.02	1
NT2RP2006323	14.55	12.33	13.57	1	1
NT2RP2006333	25.91	34.1	27.48	1	1
NT2RP2006334	39.84	44.01	39.52	1.1	1
NT2RP2006338	21.12	17.89	28.14	1	1
NT2RP2006339	20.07	27.62	26.34	1	1
NT2RP2006355	19.51	21.32	23.89	1	1
NT2RP2006365	18.25	22.48	24.05	1	1
NT2RP2006374	1613.4	1702.3	1315.57	1.06	0.82
NT2RP2006393	85.47	106.95	75.51	1.25	0.88
NT2RP2006394	122.21	159.9	128.55	1.31	1.05
NT2RP2006400	20.6	26.5	20	1	1
NT2RP2006411	197.03	267.32	183.47	1.36	0.93
NT2RP2006429	30.82	35.16	35.32	1	1
NT2RP2006435	21.54	23.95	20.66	1	1
NT2RP2006436	66.84	99.84	96.48	1.49	1.44
NT2RP2006441	32.83	31.52	39.03	1	1
NT2RP2006447	18.75	52.46	42.47	1.31	1.06
NT2RP2006454	52.32	61.91	39.39	1.18	0.76
NT2RP2006455	33.04	31.77	29.07	1	1
NT2RP2006456	35.17	32.94	27.75	1	1
NT2RP2006464	39.57	38.17	31.58	1	1
NT2RP2006467	75.84	85.6	72.34	1.13	0.95
NT2RP2006472	80.6	53.2	68.52	0.66	0.85
NT2RP2006474	83.9	98.77	100.91	1.18	1.2
NT2RP2006475	54.65	71.19	65.43	1.3	1.2
NT2RP2006476	103.5	167.84	72.43	1.62	0.7
NT2RP2006501	99.95	156.07	85.22	1.56	0.85
NT2RP2006512	165.38	190.13	149.63	1.15	0.9
NT2RP2006526	36.45	44.3	40.42	1.11	1.01
NT2RP2006527	54.43	61.68	41.44	1.13	0.76
NT2RP2006534	44.55	44.67	33.64	1	0.9
NT2RP2006537	135.06	142.12	100.2	1.05	0.74
NT2RP2006543	47.42	61.66	53.93	1.3	1.14
NT2RP2006554	65.01	65.19	63.45	1	0.98

NT2RP2006565	52.73	87.67	59.28	1.66	1.12
NT2RP2006571	38.64	31.27	38.84	1	1
NT2RP2006573	24.83	26.42	23.35	1	1
NT2RP2006598	44.55	52.74	45.13	1.18	1.01
NT2RP2006601	237.67	316.13	233.77	1.33	0.98
NT2RP3000002	67.75	94.87	81.71	1.4	1.21
NT2RP3000011	40.27	51.27	42.82	1.27	1.06
NT2RP3000014	64.09	82.55	73.26	1.29	1.14
NT2RP3000016	60.25	85.07	65.88	1.41	1.09
NT2RP3000022	18.78	16.29	17.22	1	1
NT2RP3000024	60.82	64.84	56.27	1.07	0.93
NT2RP3000031	38.3	41.53	38.71	1.04	1
NT2RP3000034	33.81	47.03	41.05	1.18	1.03
NT2RP3000037	70.35	102.63	70.81	1.46	1.01
NT2RP3000040	25.42	33.11	22.4	1	1
NT2RP3000041	62.42	82.96	57.52	1.33	0.92
NT2RP3000046	88.1	94.32	83.18	1.07	0.94
NT2RP3000047	33.16	39.38	36.46	1	1
NT2RP3000049	43.85	32.36	34.27	0.91	0.91
NT2RP3000050	74.92	109.54	88.44	1.46	1.18
NT2RP3000051	36.52	53.03	57.07	1.33	1.43
NT2RP3000054	43.15	62.33	58.1	1.44	1.35
NT2RP3000055	76.38	117.85	89.05	1.54	1.17
NT2RP3000056	35.69	49.37	45.76	1.23	1.14
NT2RP3000059	47	43.79	43.08	0.93	0.92
NT2RP3000063	19.09	21.17	27.48	1	1
NT2RP3000068	140.16	115.86	110.27	0.83	0.79
NT2RP3000069	47.2	104.8	81.92	2.22	1.74
NT2RP3000072	19.01	34.64	26.31	1	1
NT2RP3000080	108.69	136.08	120.3	1.25	1.11
NT2RP3000085	37.66	42.46	52.31	1.06	1.31
NT2RP3000087	68.12	112.8	83.78	1.66	1.23
NT2RP3000092	34.57	36.04	30.44	1	1
NT2RP3000109	31.21	58.92	49.26	1.47	1.23
NT2RP3000119	66.51	101.4	93.55	1.52	1.41
NT2RP3000125	26.47	34.21	31.63	1	1
NT2RP3000131	96.79	153.54	126.47	1.59	1.31
NT2RP3000134	73.7	128.98	85.29	1.75	1.16
NT2RP3000137	33.87	41.46	41.02	1.04	1.03
NT2RP3000142	66.91	104.65	79.75	1.56	1.19
NT2RP3000148	42.98	47.6	34.62	1.11	0.93
NT2RP3000149	38.86	41.95	36.76	1.05	1
NT2RP3000163	27.92	43.28	36.72	1.08	1
NT2RP3000168	206.14	331.46	311.86	1.61	1.51
NT2RP3000169	20.2	33.43	21.23	1	1
NT2RP3000171	152.24	223.66	186.39	1.47	1.22

NT2RP3000172	15.66	19.6	19.47	1	1
NT2RP3000186	167.53	185.71	150.17	1.11	0.9
NT2RP3000197	57.78	61.6	48.89	1.07	0.85
NT2RP3000201	65.28	86.63	74.44	1.33	1.14
NT2RP3000204	24.78	41.51	32.52	1.04	1
NT2RP3000207	21.04	29.95	31.39	1	1
NT2RP3000216	29.88	51.11	48.02	1.28	1.2
NT2RP3000220	28	40	31.27	1	1
NT2RP3000221	37.4	34.17	34.95	1	1
NT2RP3000232	63.74	93.59	56.78	1.47	0.89
NT2RP3000233	58.94	60.98	53.13	1.03	0.9
NT2RP3000234	74.55	103.22	70.55	1.38	0.95
NT2RP3000235	22.77	22.48	30.93	1	1
NT2RP3000239	56.22	74.14	56.24	1.32	1
NT2RP3000247	25.72	32.45	42.68	1	1.07
NT2RP3000251	43.21	46.8	55.31	1.08	1.28
NT2RP3000252	49.63	50.57	61.47	1.02	1.24
NT2RP3000255	27.79	34.54	29.21	1	1
NT2RP3000262	59.53	80.34	75.86	1.35	1.27
NT2RP3000266	59.9	82.94	67.93	1.38	1.13
NT2RP3000267	25.21	40.01	38.53	1	1
NT2RP3000271	42.36	50.94	50.87	1.2	1.2
NT2RP3000278	543	360.96	458.15	0.66	0.84
NT2RP3000281	71.44	90.24	58.34	1.26	0.82
NT2RP3000292	22.85	30.52	25.51	1	1
NT2RP3000299	33.15	49.07	32.5	1.23	1
NT2RP3000304	14	17.39	15.1	1	1
NT2RP3000310	179.44	217.36	201.55	1.21	1.12
NT2RP3000312	61.34	65.35	39.79	1.07	0.65
NT2RP3000320	46.64	50.74	42.76	1.09	0.92
NT2RP3000322	101.41	129.36	124	1.28	1.22
NT2RP3000324	436.61	423.83	377.29	0.97	0.86
NT2RP3000326	82.52	85.59	49.29	1.04	0.6
NT2RP3000329	105.53	122.96	80.04	1.17	0.76
NT2RP3000330	63.66	90.05	62.65	1.41	0.98
NT2RP3000333	36.18	37.73	40.19	1	1
NT2RP3000341	130.95	160.84	102.74	1.23	0.78
NT2RP3000344	38.61	30.01	24.98	1	1
NT2RP3000345	11.45	12.73	11.99	1	1
NT2RP3000348	2990.0	3710.2	3532.53	1.24	1.18
NT2RP3000350	64.9	123.73	71.23	1.91	1.1
NT2RP3000359	129.45	148.27	116.24	1.15	0.9
NT2RP3000361	74.9	74.39	60.63	0.99	0.81
NT2RP3000366	80.12	91.67	80.46	1.14	1
NT2RP3000378	28.68	35.68	30.99	1	1
NT2RP3000384	103.53	140.35	104.74	1.36	1.01

NT2RP3000389	86.34	115.43	110.69	1.34	1.28
NT2RP3000393	46.18	36.54	41.55	0.87	0.9
NT2RP3000395	1487.7	1930.52	1302.83	1.3	0.88
NT2RP3000397	41.26	78.17	46.55	1.89	1.13
NT2RP3000398	101.17	103.54	69.31	1.02	0.69
NT2RP3000403	53.37	60.29	51.57	1.13	0.97
NT2RP3000418	138.46	342.15	131.25	2.47	0.95
NT2RP3000424	46.53	63.27	52.61	1.36	1.13
NT2RP3000427	111.74	160.26	126.82	1.43	1.13
NT2RP3000431	42.77	57.45	89.68	1.34	2.1
NT2RP3000433	165.2	182.88	144.82	1.11	0.88
NT2RP3000436	162.37	229.73	150.7	1.41	0.93
NT2RP3000439	31.16	31.85	29.55	1	1
NT2RP3000441	29.33	29.53	29.97	1	1
NT2RP3000444	20.03	20.53	32.66	1	1
NT2RP3000448	39.27	55.71	61.53	1.39	1.54
NT2RP3000449	21.53	30.58	29.68	1	1
NT2RP3000451	38.61	39.68	42.1	1	1.05
NT2RP3000456	22.13	25.38	27.56	1	1
NT2RP3000460	132.16	148.64	137.38	1.12	1.04
NT2RP3000471	39.3	28.85	40.65	1	1.02
NT2RP3000477	134.16	173.97	158.72	1.3	1.18
NT2RP3000478	28.88	50.61	51.64	1.27	1.29
NT2RP3000481	9.68	20.25	23	1	1
NT2RP3000484	18.56	28.16	27.44	1	1
NT2RP3000487	61.51	93.97	109.7	1.53	1.78
NT2RP3000512	190.14	179.02	177.79	0.94	0.94
NT2RP3000523	163.67	209.19	215.08	1.28	1.31
NT2RP3000526	36.76	51.79	55.52	1.29	1.39
NT2RP3000527	26.38	35.06	33.72	1	1
NT2RP3000531	142.33	286.35	280.41	2.01	1.97
NT2RP3000532	28.51	61.61	60.03	1.54	1.5
NT2RP3000542	65.84	90.43	67.99	1.37	1.03
NT2RP3000554	72.82	95.45	99.85	1.31	1.37
NT2RP3000561	36.35	53.12	48.46	1.33	1.21
NT2RP3000562	31.74	52.5	41.46	1.31	1.04
NT2RP3000578	16.7	17.6	21.3	1	1
NT2RP3000582	20.22	44.4	35.78	1.11	1
NT2RP3000584	15.57	22.12	28.37	1	1
NT2RP3000586	22.97	34.64	36.11	1	1
NT2RP3000590	22.29	32.06	31.1	1	1
NT2RP3000592	31.04	31.96	38.64	1	1
NT2RP3000596	43.39	66.66	52.02	1.54	1.2
NT2RP3000599	36.27	46.5	38.24	1.16	1
NT2RP3000603	254.68	246.24	240.68	0.97	0.95
NT2RP3000605	26.29	34.62	38.06	1	1

NT2RP3000607	45.24	75.45	73.14	1.67	1.62
NT2RP3000616	14.82	22.67	23.02	1	1
NT2RP3000621	40.05	58.83	51.69	1.47	1.29
NT2RP3000622	35.05	52.01	57.44	1.3	1.44
NT2RP3000624	33.06	40.36	39.69	1.01	1
NT2RP3000628	109.88	187.26	99.41	1.7	0.9
NT2RP3000631	105.63	150.86	137.01	1.43	1.3
NT2RP3000632	50.33	64.39	57.34	1.28	1.14
NT2RP3000638	23.77	26.57	28.7	1	1
NT2RP3000644	304.7	487.68	550.04	1.6	1.81
NT2RP3000645	111.35	124.28	116.48	1.12	1.05
NT2RP3000652	54.8	68.78	81.88	1.26	1.49
NT2RP3000658	40.23	49.35	33.76	1.23	0.99
NT2RP3000660	83.24	131.51	84.43	1.58	1.01
NT2RP3000661	22.15	37.96	30.79	1	1
NT2RP3000665	137.26	166.58	142.33	1.21	1.04
NT2RP3000676	84.64	116.9	89.47	1.38	1.06
NT2RP3000677	22.74	27.27	20.41	1	1
NT2RP3000681	196.87	214.49	150.67	1.09	0.77
NT2RP3000683	97.61	142.2	92.49	1.46	0.95
NT2RP3000685	88.09	92.27	86.67	1.05	0.98
NT2RP3000690	29.96	34.72	34.86	1	1
NT2RP3000698	109.95	139.48	132.06	1.27	1.2
NT2RP3000708	40.63	47.55	39.95	1.17	0.98
NT2RP3000719	22.91	21.41	20.57	1	1
NT2RP3000721	182.39	189.52	179.24	1.04	0.98
NT2RP3000728	20.38	39.27	18.07	1	1
NT2RP3000730	24.26	46.9	28.5	1.17	1
NT2RP3000733	30.31	40.37	34.99	1.01	1
NT2RP3000735	8.98	20.79	13.81	1	1
NT2RP3000736	32.19	36.56	38.66	1	1
NT2RP3000739	91.45	97.24	83.42	1.06	0.91
NT2RP3000742	44.78	60.15	52.95	1.34	1.18
NT2RP3000753	19.16	23.78	30.61	1	1
NT2RP3000759	56.55	39.39	84.1	0.71	1.49
NT2RP3000789	41.47	50.01	37.17	1.21	0.96
NT2RP3000815	74.5	74.88	59.21	1.01	0.79
NT2RP3000818	77.05	97.43	51.97	1.26	0.67
NT2RP3000820	458.65	642.71	243.3	1.4	0.53
NT2RP3000821	32.87	33.65	31.01	1	1
NT2RP3000825	8.12	18.68	12.05	1	1
NT2RP3000826	138.23	241.44	159.01	1.75	1.15
NT2RP3000836	91.4	98.48	104.79	1.08	1.15
NT2RP3000838	3036.2	4396.79	2294.8	1.45	0.76
NT2RP3000839	26.24	30.54	23.82	1	1
NT2RP3000841	52.39	59.34	51.65	1.13	0.99

NT2RP3000845	82.27	74.14	60.66	0.9	0.74
NT2RP3000847	46.09	53.16	39.49	1.15	0.87
NT2RP3000848	64.4	70.56	53.77	1.1	0.83
NT2RP3000850	86.99	91.14	75.63	1.05	0.87
NT2RP3000852	26.34	20.61	31.38	1	1
NT2RP3000859	76.26	72.23	61.45	0.95	0.81
NT2RP3000861	100.64	153.08	104.76	1.52	1.04
NT2RP3000862	49.12	44.16	40.64	0.9	0.83
NT2RP3000865	46.47	55.59	50.08	1.2	1.08
NT2RP3000866	25.31	29.98	29.36	1	1
NT2RP3000868	24.4	38.72	29.84	1	1
NT2RP3000869	110.44	100.32	94.76	0.91	0.86
NT2RP3000871	36.79	33.65	34.85	1	1
NT2RP3000875	49.24	40.39	34.03	0.82	0.81
NT2RP3000895	34.75	56.81	38.34	1.42	1
NT2RP3000900	103.64	130.63	118.42	1.26	1.14
NT2RP3000901	42.93	60.7	61.46	1.41	1.43
NT2RP3000903	36.65	34.57	30.27	1	1
NT2RP3000904	32.98	41.59	46.33	1.04	1.16
NT2RP3000907	48.65	84.74	82.16	1.74	1.69
NT2RP3000913	53.18	82.07	83.27	1.54	1.57
NT2RP3000917	53.05	73.11	70.12	1.38	1.32
NT2RP3000919	41.76	44.5	39.12	1.07	0.96
NT2RP3000921	33.94	34.26	37.03	1	1
NT2RP3000942	27.18	20.93	30.01	1	1
NT2RP3000968	869.8	1285.36	1136.31	1.48	1.31
NT2RP3000974	30.7	39.92	43.77	1	1.09
NT2RP3000980	42.53	53.79	45.15	1.26	1.06
NT2RP3000984	42.57	56.36	59.5	1.32	1.4
NT2RP3000994	39.6	38.61	42.48	1	1.06
NT2RP3001001	24.8	27.54	25.51	1	1
NT2RP3001004	34.1	37.28	40.47	1	1.01
NT2RP3001007	60.15	63.56	66.1	1.06	1.1
NT2RP3001012	20.21	34.13	29.36	1	1
NT2RP3001042	19.87	25.66	24.69	1	1
NT2RP3001044	25.25	46.01	39.88	1.15	1
NT2RP3001048	12.35	27.84	24.81	1	1
NT2RP3001050	46.86	69.34	59.69	1.48	1.27
NT2RP3001055	58	84.64	73.94	1.46	1.27
NT2RP3001057	69.56	96.19	79.08	1.38	1.14
NT2RP3001061	26.88	36.71	41.68	1	1.04
NT2RP3001069	70.39	125.35	90.32	1.78	1.28
NT2RP3001074	36.64	75.33	57.67	1.88	1.44
NT2RP3001078	35.32	68.97	43.37	1.72	1.08
NT2RP3001081	26.55	44.42	32.41	1.11	1
NT2RP3001084	168.13	218.74	170.51	1.3	1.01

NT2RP3001095	29.5	34.98	34.01	1	1
NT2RP3001096	100.39	98.43	119.85	0.98	1.19
NT2RP3001097	66.45	81.24	66.83	1.22	1.01
NT2RP3001107	37.43	48.85	43.79	1.22	1.09
NT2RP3001109	18.5	33.37	29.5	1	1
NT2RP3001111	24.08	34.01	31.73	1	1
NT2RP3001112	48.19	172.37	117.36	3.58	2.44
NT2RP3001113	24.8	26.72	24.29	1	1
NT2RP3001115	28.51	40.16	26.51	1	1
NT2RP3001116	41.86	50.04	51.73	1.2	1.24
NT2RP3001119	51.5	56.72	45.28	1.1	0.88
NT2RP3001120	38.67	61.66	56.73	1.54	1.42
NT2RP3001126	46.96	69.33	67.32	1.48	1.43
NT2RP3001127	26.75	47.69	35.12	1.19	1
NT2RP3001133	41.78	57.01	41.02	1.36	0.98
NT2RP3001140	25.63	27.63	27.41	1	1
NT2RP3001147	28.48	36.63	27.92	1	1
NT2RP3001150	33.05	47.14	36.06	1.18	1
NT2RP3001152	13.69	22.65	17.1	1	1
NT2RP3001155	23.86	31.38	24.03	1	1
NT2RP3001156	31.92	41.8	42.62	1.05	1.07
NT2RP3001159	66.25	122.86	119.5	1.85	1.8
NT2RP3001170	39.22	51.34	41.01	1.28	1.03
NT2RP3001176	97.55	118.18	99.57	1.21	1.02
NT2RP3001195	66.3	63.21	61.54	0.95	0.93
NT2RP3001209	100.55	111.62	103.67	1.11	1.03
NT2RP3001214	26.09	38.15	28.98	1	1
NT2RP3001216	43.2	50.29	34.85	1.16	0.93
NT2RP3001221	22.27	27.72	22.63	1	1
NT2RP3001226	181.61	210.81	147.93	1.16	0.81
NT2RP3001230	19.25	20.95	22.46	1	1
NT2RP3001232	21.69	29.63	29.46	1	1
NT2RP3001236	19.38	44.15	25.82	1.1	1
NT2RP3001239	26.33	25.85	27.18	1	1
NT2RP3001240	63.01	66	66.1	1.05	1.05
NT2RP3001245	33.46	45.33	35.8	1.13	1
NT2RP3001253	26.11	34.25	24.98	1	1
NT2RP3001259	89.06	120.22	77.86	1.35	0.87
NT2RP3001260	24.17	42.19	40.2	1.05	1.01
NT2RP3001264	57.03	63.07	40.15	1.11	0.7
NT2RP3001268	74.96	94.93	54.69	1.27	0.73
NT2RP3001271	301.67	348.16	248.92	1.15	0.83
NT2RP3001272	78.64	96.2	67.24	1.22	0.86
NT2RP3001274	130.1	130.91	111.71	1.01	0.86
NT2RP3001275	29.63	33.27	28.8	1	1
NT2RP3001280	35.94	37.66	34.52	1	1

NT2RP3001281	65.77	81.47	69.44	1.24	1.06
NT2RP3001288	558.59	612.58	574.08	1.1	1.03
NT2RP3001297	307.15	384.44	295.34	1.25	0.96
NT2RP3001300	119.32	149.14	115.2	1.25	0.97
NT2RP3001301	33.42	30.47	31.83	1	1
NT2RP3001307	30.64	30.12	22.38	1	1
NT2RP3001310	72.46	56.17	58.56	0.78	0.81
NT2RP3001318	24.12	25.36	25.42	1	1
NT2RP3001322	31.14	44.29	48.49	1.11	1.21
NT2RP3001325	85.38	122.67	64.92	1.44	0.76
NT2RP3001338	68.4	85.83	77.72	1.25	1.14
NT2RP3001339	23.23	21.65	26.14	1	1
NT2RP3001340	198.23	172.89	198.06	0.87	1
NT2RP3001341	35.58	49.07	43.7	1.23	1.09
NT2RP3001354	94.02	155.88	119.36	1.66	1.27
NT2RP3001355	47.02	52.67	54.05	1.12	1.15
NT2RP3001356	26.16	37.38	36.67	1	1
NT2RP3001359	23.89	25.98	22.7	1	1
NT2RP3001364	32.71	36.84	35.98	1	1
NT2RP3001373	31.9	34.3	36.07	1	1
NT2RP3001374	21.5	16.73	31.56	1	1
NT2RP3001383	39.64	44.16	45.92	1.1	1.15
NT2RP3001384	36.83	41.97	51.33	1.05	1.28
NT2RP3001388	42.48	75.91	63.11	1.79	1.49
NT2RP3001392	22.24	36.48	37.41	1	1
NT2RP3001396	24.7	34.69	26.74	1	1
NT2RP3001398	52.58	51.11	55.1	0.97	1.05
NT2RP3001399	131.78	142.46	121.9	1.08	0.93
NT2RP3001402	371.01	316.05	304.17	0.85	0.82
NT2RP3001407	103.85	166.37	141.76	1.6	1.37
NT2RP3001416	52.72	79.25	71.82	1.5	1.36
NT2RP3001420	31.21	43.79	48.38	1.09	1.21
NT2RP3001425	21.43	35.63	30.94	1	1
NT2RP3001426	44.27	58.16	52.33	1.31	1.18
NT2RP3001427	35.98	42.28	33.84	1.06	1
NT2RP3001428	75.28	69.54	71.75	0.92	0.95
NT2RP3001429	60.36	77.58	88.17	1.29	1.46
NT2RP3001432	48.5	74.44	64.48	1.53	1.33
NT2RP3001439	16.97	28.34	23.67	1	1
NT2RP3001441	88.9	152.82	135.99	1.72	1.53
NT2RP3001446	28.71	33.07	39.33	1	1
NT2RP3001447	96.93	143.88	92.82	1.48	0.96
NT2RP3001449	69.21	88.15	95.8	1.27	1.38
NT2RP3001453	46.33	42.59	44.38	0.92	0.96
NT2RP3001457	47.17	69.16	63.02	1.47	1.34
NT2RP3001459	27.94	34.42	42.83	1	1.07

NT2RP3001463	22.38	32.46	29.96	1	1
NT2RP3001466	11.82	16.39	13.98	1	1
NT2RP3001472	40.63	56.11	41.44	1.38	1.02
NT2RP3001475	57.88	101.22	77.68	1.75	1.34
NT2RP3001479	55.51	104.08	68.82	1.87	1.24
NT2RP3001490	56.02	74.52	62.52	1.33	1.12
NT2RP3001492	78.91	120.46	89.46	1.53	1.13
NT2RP3001495	12.05	17.39	29.09	1	1
NT2RP3001497	37.28	54.07	51.53	1.35	1.29
NT2RP3001501	21.98	38.33	27.9	1	1
NT2RP3001527	49.51	76.83	53.06	1.55	1.07
NT2RP3001529	57.45	86.59	53.15	1.51	0.93
NT2RP3001538	43.44	71.62	52.26	1.65	1.2
NT2RP3001539	78.32	103.18	83.32	1.32	1.06
NT2RP3001542	32.18	32.31	29.07	1	1
NT2RP3001549	53.07	75.46	62.95	1.42	1.19
NT2RP3001554	40.08	51.39	49.59	1.28	1.24
NT2RP3001560	22.83	23.45	24.54	1	1
NT2RP3001561	206.83	372.07	339.41	1.8	1.64
NT2RP3001564	86.6	74.78	78.12	0.86	0.9
NT2RP3001568	75.84	74.32	69.6	0.98	0.92
NT2RP3001575	66.07	102.6	65.42	1.55	0.99
NT2RP3001580	35.25	46.28	36.67	1.16	1
NT2RP3001587	92.44	107.61	93.48	1.16	1.01
NT2RP3001589	94.2	111.88	100.95	1.19	1.07
NT2RP3001592	99.98	100.34	80.73	1	0.81
NT2RP3001607	19.48	15.23	19.67	1	1
NT2RP3001608	82.24	99.8	92.98	1.21	1.13
NT2RP3001613	57.64	68.33	52.16	1.19	0.9
NT2RP3001619	62.58	70.06	65.53	1.12	1.05
NT2RP3001621	22.21	27.3	28.56	1	1
NT2RP3001629	16.75	21.07	19.99	1	1
NT2RP3001630	22.39	25.61	21.17	1	1
NT2RP3001631	57.54	26.71	59.03	0.7	1.03
NT2RP3001634	41.35	57.44	39.52	1.39	0.97
NT2RP3001642	56.23	59	47.14	1.05	0.84
NT2RP3001646	15.08	18.89	13.35	1	1
NT2RP3001650	25.48	37.39	30.62	1	1
NT2RP3001667	61.01	80.37	81.51	1.32	1.34
NT2RP3001671	32.95	36.89	35.54	1	1
NT2RP3001672	16.39	20.91	29.58	1	1
NT2RP3001676	31.13	37.65	41.73	1	1.04
NT2RP3001678	66.39	74.45	57.02	1.12	0.86
NT2RP3001679	127.44	158.32	116.19	1.24	0.91
NT2RP3001682	24.29	33.63	28.48	1	1
NT2RP3001685	43.06	49.3	45.22	1.14	1.05

NT2RP3001688	68.31	66.94	60.62	0.98	0.89
NT2RP3001690	31.58	27.09	23.81	1	1
NT2RP3001693	108.21	129.42	90.94	1.2	0.84
NT2RP3001696	43.91	42.52	44.5	0.97	1.01
NT2RP3001698	315.87	413.64	319.4	1.31	1.01
NT2RP3001708	70.76	92.58	47.94	1.31	0.68
NT2RP3001712	141.63	166.33	105.96	1.17	0.75
NT2RP3001716	51	60.17	43.04	1.18	0.84
NT2RP3001724	46.42	36.68	49.91	0.86	1.08
NT2RP3001727	167.98	226.18	171.88	1.35	1.02
NT2RP3001729	36.78	29.4	30.68	1	1
NT2RP3001730	54.08	54.43	57.54	1.01	1.06
NT2RP3001733	22	77.48	36.88	1.94	1
NT2RP3001737	96.14	129.99	96.82	1.35	1.01
NT2RP3001738	97.03	140.56	100.01	1.45	1.03
NT2RP3001739	33.77	41.79	45.01	1.04	1.13
NT2RP3001742	39	35.48	36.14	1	1
NT2RP3001751	64.33	51.48	62.69	0.8	0.97
NT2RP3001752	64.87	69.71	65.33	1.07	1.01
NT2RP3001753	95.47	97.65	102.48	1.02	1.07
NT2RP3001754	60.23	66.79	62.61	1.11	1.04
NT2RP3001756	77.51	62.2	43.41	0.8	0.56
NT2RP3001764	21.85	27.57	20.25	1	1
NT2RP3001771	18.57	16.36	13.96	1	1
NT2RP3001777	29.07	32.49	38.81	1	1
NT2RP3001782	94.5	100.94	87.81	1.07	0.93
NT2RP3001792	39.09	50.36	43.92	1.26	1.1
NT2RP3001799	36.03	58.62	47.31	1.47	1.18
NT2RP3001819	19.25	22.86	25.6	1	1
NT2RP3001829	284.05	356.88	241.7	1.26	0.85
NT2RP3001836	90.61	99.52	94.93	1.1	1.05
NT2RP3001839	132.95	150.06	158.76	1.13	1.19
NT2RP3001844	58.07	70.34	49.48	1.21	0.85
NT2RP3001848	415.62	351.03	329.58	0.84	0.79
NT2RP3001854	99.59	167.41	125.64	1.68	1.26
NT2RP3001855	7.2	8.51	11.4	1	1
NT2RP3001857	30.69	34.05	33.03	1	1
NT2RP3001858	21.65	23.25	23.96	1	1
NT2RP3001861	64.19	51.03	54.36	0.79	0.85
NT2RP3001866	50.36	66.36	52.2	1.32	1.04
NT2RP3001871	55.46	82.83	70.96	1.49	1.28
NT2RP3001874	19.41	23.41	26.67	1	1
NT2RP3001878	31.75	36.24	40.97	1	1.02
NT2RP3001885	38.84	43.23	66.31	1.08	1.66
NT2RP3001896	27.46	44.72	43.75	1.12	1.09
NT2RP3001898	97.08	137.81	114.53	1.42	1.18

NT2RP3001899	52.14	40.76	46.67	0.78	0.9
NT2RP3001901	30.36	89.56	80.6	2.24	2.02
NT2RP3001915	24.18	39.41	37.95	1	1
NT2RP3001926	19.34	18.45	21.61	1	1
NT2RP3001929	38.26	54.96	59.89	1.37	1.5
NT2RP3001931	20.96	28.29	20.82	1	1
NT2RP3001938	44.42	42.62	38.19	0.96	0.9
NT2RP3001943	60.19	76.51	52.98	1.27	0.88
NT2RP3001944	62.31	69.42	63.27	1.11	1.02
NT2RP3001945	33.47	48.98	50.44	1.22	1.26
NT2RP3001947	21.68	29.93	32.76	1	1
NT2RP3001949	24.71	38.44	35.87	1	1
NT2RP3001952	247.52	506.54	457.74	2.05	1.85
NT2RP3001954	26.13	37.23	31.49	1	1
NT2RP3001956	110.45	165.87	114.04	1.5	1.03
NT2RP3001967	71.91	108.13	80.44	1.5	1.12
NT2RP3001969	22.97	22.49	25.4	1	1
NT2RP3001976	46.03	54.55	39.68	1.19	0.87
NT2RP3001986	19.38	25.22	27.11	1	1
NT2RP3001989	20.53	24.27	35.87	1	1
NT2RP3002002	133.97	174.37	178.87	1.3	1.34
NT2RP3002004	32.63	37.32	38.91	1	1
NT2RP3002007	26.61	28.38	23.88	1	1
NT2RP3002014	66.64	82.76	68.62	1.24	1.03
NT2RP3002015	44.46	78.33	54.06	1.76	1.22
NT2RP3002033	22.5	29.61	28.22	1	1
NT2RP3002045	35.7	36.02	24.46	1	1
NT2RP3002054	35.32	42.28	44.47	1.06	1.11
NT2RP3002056	30.39	30.77	27.95	1	1
NT2RP3002057	41	22.22	23.49	0.98	0.98
NT2RP3002061	48.21	57.96	63.07	1.2	1.31
NT2RP3002062	20.36	18.59	14.3	1	1
NT2RP3002063	62.31	74.04	63.08	1.19	1.01
NT2RP3002064	21.69	23.07	21.6	1	1
NT2RP3002071	16.75	26.42	20.29	1	1
NT2RP3002073	47.11	46.98	45.61	1	0.97
NT2RP3002074	25.85	32.38	27.78	1	1
NT2RP3002075	46.99	46.84	55.88	1	1.19
NT2RP3002077	31.71	46.31	32.01	1.16	1
NT2RP3002081	46.95	62.53	50.21	1.33	1.07
NT2RP3002086	48.42	51.09	51.82	1.06	1.07
NT2RP3002094	67.28	88.8	66.97	1.32	1
NT2RP3002096	16.52	16.04	19.78	1	1
NT2RP3002097	52.1	55.8	60.63	1.07	1.16
NT2RP3002098	31.09	32.61	34.91	1	1
NT2RP3002102	60.5	83.23	50.82	1.38	0.84

NT2RP3002106	97.61	114.94	77.8	1.18	0.8
NT2RP3002108	43.54	46.03	33.61	1.06	0.92
NT2RP3002109	252.14	279.15	238.77	1.11	0.95
NT2RP3002110	411.5	436.43	380.83	1.06	0.93
NT2RP3002113	232.35	287.1	156.5	1.24	0.67
NT2RP3002120	31.26	36	32.36	1	1
NT2RP3002121	102.56	118.53	123.14	1.16	1.2
NT2RP3002126	393.73	546.97	401.78	1.39	1.02
NT2RP3002128	49.03	82.04	43.95	1.67	0.9
NT2RP3002130	164.12	202.74	139.49	1.24	0.85
NT2RP3002133	82.45	102.63	77.97	1.24	0.95
NT2RP3002136	117.89	134.21	135.34	1.14	1.15
NT2RP3002140	57.47	59.58	39.82	1.04	0.7
NT2RP3002142	605.88	683.52	499.11	1.13	0.82
NT2RP3002146	94.39	91.48	82.97	0.97	0.88
NT2RP3002147	57.54	61.35	55.31	1.07	0.96
NT2RP3002151	97.79	98.18	67.79	1	0.69
NT2RP3002155	20.54	22.2	19.19	1	1
NT2RP3002156	27.53	30.23	24.57	1	1
NT2RP3002160	22.71	19.76	21.67	1	1
NT2RP3002163	339.08	390.35	313.81	1.15	0.93
NT2RP3002165	50.53	57.64	50.86	1.14	1.01
NT2RP3002166	57.16	79.74	76.2	1.4	1.33
NT2RP3002173	38.16	72.73	50.15	1.82	1.25
NT2RP3002174	73.01	91.41	74.15	1.25	1.02
NT2RP3002181	29.25	36.79	29.92	1	1
NT2RP3002185	23.49	23.58	23.08	1	1
NT2RP3002193	138.23	133.32	139.04	0.96	1.01
NT2RP3002204	23.61	32.9	31.83	1	1
NT2RP3002244	55.17	62.72	66.22	1.14	1.2
NT2RP3002248	68.53	122.32	87.51	1.78	1.28
NT2RP3002253	38.41	31.8	33.77	1	1
NT2RP3002255	168.99	177.9	184.59	1.05	1.09
NT2RP3002264	44.05	40.61	41.69	0.92	0.95
NT2RP3002267	26.06	21.36	23.42	1	1
NT2RP3002273	99.28	132.94	130.53	1.34	1.31
NT2RP3002276	19.53	31.09	30.76	1	1
NT2RP3002281	37.59	50.86	53.47	1.27	1.34
NT2RP3002286	30.42	39.5	37.6	1	1
NT2RP3002297	198.27	289.7	257.61	1.46	1.3
NT2RP3002301	86.53	94.22	91.69	1.09	1.06
NT2RP3002303	53.01	47.85	50.14	0.9	0.95
NT2RP3002304	32.44	42.53	34.81	1.06	1
NT2RP3002309	19.68	25.71	24.33	1	1
NT2RP3002311	29.9	37.26	34.94	1	1
NT2RP3002315	45.62	101.03	87.47	2.21	1.92

NT2RP3002319	21.78	28.55	29.65	1	1
NT2RP3002324	228.71	219.01	186.33	0.96	0.81
NT2RP3002330	59.33	95.67	65.36	1.61	1.1
NT2RP3002333	242.08	315.68	295.21	1.3	1.22
NT2RP3002337	44.4	51.03	50.85	1.15	1.15
NT2RP3002342	43.55	70.38	61.03	1.62	1.4
NT2RP3002343	34.9	43.73	44.29	1.09	1.11
NT2RP3002351	20.91	31.81	28.59	1	1
NT2RP3002352	30.5	41.78	35.34	1.04	1
NT2RP3002353	71.78	70.35	68.58	0.98	0.96
NT2RP3002362	124.23	142.32	97.17	1.15	0.78
NT2RP3002363	38.11	35.41	34.56	1	1
NT2RP3002377	44.72	46.51	36.3	1.04	0.89
NT2RP3002383	130.04	142.36	151.14	1.09	1.16
NT2RP3002388	35.83	45.72	43.7	1.14	1.09
NT2RP3002394	49.99	61.97	59.21	1.24	1.18
NT2RP3002398	79.21	126.27	128.21	1.59	1.62
NT2RP3002399	93.02	98.05	80.72	1.05	0.87
NT2RP3002402	43.31	44.68	39.43	1.03	0.92
NT2RP3002409	74.15	102.87	56.09	1.39	0.76
NT2RP3002410	68.91	85.11	79.09	1.24	1.15
NT2RP3002411	32.25	28.6	26.33	1	1
NT2RP3002429	19.25	21.69	25	1	1
NT2RP3002448	51.94	66.27	81.82	1.28	1.58
NT2RP3002454	88.96	110.48	87.19	1.24	0.98
NT2RP3002455	92.34	94.51	110.7	1.02	1.2
NT2RP3002456	68.51	124.23	76.15	1.81	1.11
NT2RP3002462	53.07	82.8	54.96	1.56	1.04
NT2RP3002469	30.95	39.55	32.73	1	1
NT2RP3002470	114.41	132.92	111.51	1.16	0.97
NT2RP3002484	201.73	251.05	192.81	1.24	0.96
NT2RP3002491	11.09	11.37	10.09	1	1
NT2RP3002494	1117.6	1441.17	955.22	1.29	0.85
NT2RP3002497	21.38	19.12	19.13	1	1
NT2RP3002500	21.63	21.71	20.45	1	1
NT2RP3002501	46.12	43.86	51.26	0.95	1.11
NT2RP3002512	36.76	30.74	31.49	1	1
NT2RP3002529	32.46	45.21	39.38	1.13	1
NT2RP3002533	52.85	69.58	63.25	1.32	1.2
NT2RP3002539	41.9	51.77	43.9	1.24	1.05
NT2RP3002540	29.69	26.98	24.28	1	1
NT2RP3002543	52.93	51.31	50.86	0.97	0.96
NT2RP3002545	37.88	54.86	29.71	1.37	1
NT2RP3002549	28.09	35.52	29.78	1	1
NT2RP3002552	17.76	17.91	23.08	1	1
NT2RP3002558	25.36	34.12	22.97	1	1

NT2RP3002565	26.21	34.92	34.73	1	1
NT2RP3002566	20.57	26.5	28.31	1	1
NT2RP3002571	15.34	16.38	21.23	1	1
NT2RP3002572	48.24	58.38	47.95	1.21	0.99
NT2RP3002573	100.25	125.77	76.4	1.25	0.76
NT2RP3002577	28.11	33.52	30.72	1	1
NT2RP3002579	41.49	42.29	43.22	1.02	1.04
NT2RP3002582	62.98	71.25	64.36	1.13	1.02
NT2RP3002587	34.51	38.9	38.19	1	1
NT2RP3002590	53.88	42.52	53.88	0.79	1
NT2RP3002602	44.63	46.13	48.74	1.03	1.09
NT2RP3002603	1050.9	1295.99	742.83	1.23	0.71
NT2RP3002621	27.69	33.93	20.65	1	1
NT2RP3002622	61.52	72.03	58.35	1.17	0.95
NT2RP3002624	34.07	32.98	37.7	1	1
NT2RP3002628	96.65	113.19	105.29	1.17	1.09
NT2RP3002629	102.84	116.31	114.99	1.13	1.12
NT2RP3002631	6.16	5.96	8.23	1	1
NT2RP3002647	33.91	31.82	34.73	1	1
NT2RP3002649	79.36	101.87	79.66	1.28	1
NT2RP3002650	96.33	120.26	88.16	1.25	0.92
NT2RP3002652	44.7	40.97	34.83	0.92	0.89
NT2RP3002654	42.27	42.98	52.06	1.02	1.23
NT2RP3002657	181.9	195.68	181.98	1.08	1
NT2RP3002659	38.26	29.13	38.15	1	1
NT2RP3002660	104.58	100.78	89.16	0.96	0.85
NT2RP3002663	29.93	27.09	32.81	1	1
NT2RP3002664	49.51	57.15	37.69	1.15	0.81
NT2RP3002667	40.39	38.2	33.43	0.99	0.99
NT2RP3002671	21.78	27.84	27.47	1	1
NT2RP3002682	134.94	124.84	125.91	0.93	0.93
NT2RP3002684	20.17	23.55	22.82	1	1
NT2RP3002687	33.43	34.38	30.29	1	1
NT2RP3002688	28.16	40.85	35.15	1.02	1
NT2RP3002698	20.33	29.79	27.84	1	1
NT2RP3002701	37.69	39.18	38.09	1	1
NT2RP3002705	59.73	80.87	53.39	1.35	0.89
NT2RP3002708	58.63	52.06	55.2	0.89	0.94
NT2RP3002711	65.94	42.16	49.17	0.64	0.75
NT2RP3002712	376.94	760.41	522.35	2.02	1.39
NT2RP3002713	17.08	16.65	22.46	1	1
NT2RP3002721	59.3	85.17	77.58	1.44	1.31
NT2RP3002722	75.48	105.19	91.94	1.39	1.22
NT2RP3002723	168.14	249.1	197.12	1.48	1.17
NT2RP3002737	75.56	70.15	69.36	0.93	0.92
NT2RP3002738	43.47	46.17	49.75	1.06	1.14

NT2RP3002742	91.46	197.54	163.14	2.16	1.78
NT2RP3002744	25.19	23.77	27.75	1	1
NT2RP3002756	20.99	34.1	30.35	1	1
NT2RP3002757	314.6	413.48	473.72	1.31	1.51
NT2RP3002758	316.66	390.6	419.58	1.23	1.33
NT2RP3002762	62.34	88.77	67.06	1.42	1.08
NT2RP3002763	35.64	40.12	38.48	1	1
NT2RP3002770	23.63	14.35	25.47	1	1
NT2RP3002771	64.59	115.02	108.28	1.78	1.68
NT2RP3002785	16.99	22.51	28.08	1	1
NT2RP3002790	17.42	27.12	27.61	1	1
NT2RP3002799	38.43	63.67	47.31	1.59	1.18
NT2RP3002801	36	38.11	37.68	1	1
NT2RP3002802	75.68	104.49	70.89	1.38	0.94
NT2RP3002810	38.43	39.64	45.83	1	1.15
NT2RP3002818	16.71	19.6	20.05	1	1
NT2RP3002821	82.59	111.38	103.63	1.35	1.25
NT2RP3002823	16.14	23.07	23.79	1	1
NT2RP3002825	29.97	42.62	51.52	1.07	1.29
NT2RP3002829	56.67	75.96	64.42	1.34	1.14
NT2RP3002831	39.21	48.28	44.67	1.21	1.12
NT2RP3002836	100.32	151.67	121.88	1.51	1.21
NT2RP3002845	43.58	43.77	37.66	1	0.92
NT2RP3002852	47.35	43.95	45.51	0.93	0.96
NT2RP3002861	24.44	43.68	37.2	1.09	1
NT2RP3002869	21.09	37.96	43.81	1	1.1
NT2RP3002874	114.64	160.28	176.35	1.4	1.54
NT2RP3002876	91.78	124.1	102.42	1.35	1.12
NT2RP3002877	67.53	88.2	58.11	1.31	0.86
NT2RP3002887	15.18	18.03	14.99	1	1
NT2RP3002900	84.61	115	84.7	1.36	1
NT2RP3002902	51.09	63.53	44.04	1.24	0.86
NT2RP3002909	67.02	93.32	90.48	1.39	1.35
NT2RP3002911	51.83	62.4	51.57	1.2	0.99
NT2RP3002948	16.79	27.46	27.85	1	1
NT2RP3002953	34.1	33.67	19.45	1	1
NT2RP3002955	20.72	24.46	21.25	1	1
NT2RP3002958	36.45	33.39	36.88	1	1
NT2RP3002969	103.15	94.02	75.44	0.91	0.73
NT2RP3002972	24.57	29.3	23.42	1	1
NT2RP3002978	43.22	43.59	36.37	1.01	0.93
NT2RP3002983	25.18	27.57	25.24	1	1
NT2RP3002985	230.37	195.06	212.4	0.85	0.92
NT2RP3002988	24.12	36.74	22.84	1	1
NT2RP3003000	32.23	25.03	25.55	1	1
NT2RP3003008	36.94	45.85	39.33	1.15	1

NT2RP3003012	27.83	41.25	27.29	1.03	1
NT2RP3003015	8.21	8.61	14.36	1	1
NT2RP3003018	43.12	32.66	31.72	0.93	0.93
NT2RP3003028	28.71	27.5	24.44	1	1
NT2RP3003029	200.91	206.52	247.25	1.03	1.23
NT2RP3003032	104.87	104.11	100.21	0.99	0.96
NT2RP3003041	5.2	4.96	6.4	1	1
NT2RP3003044	61.39	53.08	48.13	0.86	0.78
NT2RP3003047	65.05	61.01	50.32	0.94	0.77
NT2RP3003050	81.64	85.12	88.43	1.04	1.08
NT2RP3003053	130.71	148.3	110.46	1.13	0.85
NT2RP3003059	28.51	21.68	24.58	1	1
NT2RP3003061	42.13	49.09	36.07	1.17	0.95
NT2RP3003068	58.02	59.04	59.36	1.02	1.02
NT2RP3003071	58.04	63.86	50.19	1.1	0.86
NT2RP3003076	147.96	137.86	103.49	0.93	0.7
NT2RP3003078	25.58	28.56	23.61	1	1
NT2RP3003081	72.21	77.62	70.95	1.07	0.98
NT2RP3003090	46.8	48.98	48.09	1.05	1.03
NT2RP3003097	57.87	52.69	44.19	0.91	0.76
NT2RP3003098	34.21	30.03	27.19	1	1
NT2RP3003101	50.81	39.38	49.48	0.79	0.97
NT2RP3003109	153.35	166.7	189.83	1.09	1.24
NT2RP3003121	66.63	80.69	55.75	1.21	0.84
NT2RP3003133	46.03	64	88.32	1.39	1.92
NT2RP3003137	28.14	20.96	24.07	1	1
NT2RP3003138	20.01	20.35	22.05	1	1
NT2RP3003139	61.14	61.42	46.51	1	0.76
NT2RP3003145	175.66	184.49	166.63	1.05	0.95
NT2RP3003150	32.52	33.81	37.08	1	1
NT2RP3003157	83.36	102.72	94.03	1.23	1.13
NT2RP3003185	26.09	28.62	23.95	1	1
NT2RP3003193	53.04	78.17	45.99	1.47	0.87
NT2RP3003197	32.62	33.01	27.89	1	1
NT2RP3003203	89.37	91.77	103.1	1.03	1.15
NT2RP3003204	55.93	69.49	59.09	1.24	1.06
NT2RP3003210	1429.8	1457.7	1422.21	1.02	0.99
NT2RP3003212	36.76	46.5	49.94	1.16	1.25
NT2RP3003213	21.73	30.96	31.33	1	1
NT2RP3003224	18.28	25.18	23.12	1	1
NT2RP3003226	59.96	65.81	58.87	1.1	0.98
NT2RP3003230	54.68	54.94	45.65	1	0.83
NT2RP3003235	96.54	103.84	100.17	1.08	1.04
NT2RP3003242	31.19	33.59	46.66	1	1.17
NT2RP3003251	47.34	46.86	51.73	0.99	1.09
NT2RP3003252	29.8	43.11	32.53	1.08	1

NT2RP3003258	75.96	74.28	84.41	0.98	1.11
NT2RP3003260	43.71	50.04	44.53	1.14	1.02
NT2RP3003264	46.41	49.05	41.66	1.06	0.9
NT2RP3003273	30.87	34.85	36.92	1	1
NT2RP3003278	19.53	21.65	19.18	1	1
NT2RP3003280	70.3	105.23	100.25	1.5	1.43
NT2RP3003282	29.36	37.26	41.52	1	1.04
NT2RP3003290	53.11	79.08	68.22	1.49	1.28
NT2RP3003301	23.63	34.12	34.2	1	1
NT2RP3003302	29.76	36.69	34.81	1	1
NT2RP3003311	33.02	35.19	28.62	1	1
NT2RP3003312	31.95	30.46	25.13	1	1
NT2RP3003313	22.54	26.76	28.64	1	1
NT2RP3003327	28.13	35.45	35.73	1	1
NT2RP3003330	23.97	42.1	39.66	1.05	1
NT2RP3003344	17.95	30.92	31.35	1	1
NT2RP3003346	38.44	40.04	32.22	1	1
NT2RP3003349	60.55	76.46	64.89	1.26	1.07
NT2RP3003353	27.37	36.5	28.9	1	1
NT2RP3003354	161.75	238.83	211.06	1.48	1.3
NT2RP3003368	25.31	26.96	30.07	1	1
NT2RP3003375	19.97	23.49	26.89	1	1
NT2RP3003377	26.74	28.34	31.65	1	1
NT2RP3003384	25.96	27.31	29.85	1	1
NT2RP3003385	11.85	18.33	12.44	1	1
NT2RP3003396	92.34	128.93	97.11	1.4	1.05
NT2RP3003403	30.87	32.28	24.09	1	1
NT2RP3003409	29.46	25.47	25.88	1	1
NT2RP3003411	99.26	102.69	117.35	1.03	1.18
NT2RP3003420	40.59	47.26	50.49	1.16	1.24
NT2RP3003425	27.86	30.03	38.29	1	1
NT2RP3003426	114.22	149.54	110.58	1.31	0.97
NT2RP3003427	29.42	49.96	43.87	1.25	1.1
NT2RP3003433	102.25	116.31	100.86	1.14	0.99
NT2RP3003437	220.13	297.2	298.55	1.35	1.36
NT2RP3003448	59.82	65.11	39.78	1.09	0.67
NT2RP3003455	52.9	66.55	49.25	1.26	0.93
NT2RP3003462	33.11	39.48	32.79	1	1
NT2RP3003464	23.16	21.25	23.09	1	1
NT2RP3003469	33.63	46.93	35.52	1.17	1
NT2RP3003473	150.71	144.82	179.22	0.96	1.19
NT2RP3003474	32.83	24.24	29.87	1	1
NT2RP3003475	29.91	23.56	23.67	1	1
NT2RP3003490	28.42	21.14	23.16	1	1
NT2RP3003491	38.03	41.08	31.03	1.03	1
NT2RP3003493	259.66	299.8	250.81	1.15	0.97

NT2RP3003500	25.38	26.58	21.77	1	1
NT2RP3003527	20.74	27.88	21.92	1	1
NT2RP3003532	44.02	49.96	37.36	1.13	0.91
NT2RP3003535	29.82	61.91	32.24	1.55	1
NT2RP3003536	40.45	49.94	40.95	1.23	1.01
NT2RP3003543	31.23	31.59	39.97	1	1
NT2RP3003549	16.2	16.71	24.15	1	1
NT2RP3003552	7.61	8.16	10.28	1	1
NT2RP3003555	66.81	99.09	115.8	1.48	1.73
NT2RP3003559	33.68	25.88	37.86	1	1
NT2RP3003564	27.89	49.08	40.34	1.23	1.01
NT2RP3003572	61.68	50.6	49.88	0.82	0.81
NT2RP3003576	197.7	212.18	139.92	1.07	0.71
NT2RP3003587	99.62	121.27	118.07	1.22	1.19
NT2RP3003589	106.69	148.93	135.82	1.4	1.27
NT2RP3003592	48.47	34.93	34.74	0.83	0.83
NT2RP3003593	121.2	89.05	117.85	0.73	0.97
NT2RP3003614	99.68	87.23	62.23	0.88	0.62
NT2RP3003621	41.62	38.54	60.39	0.96	1.45
NT2RP3003625	96.86	121.98	79.4	1.26	0.82
NT2RP3003627	134.8	228.15	118.18	1.69	0.88
NT2RP3003636	51.46	92.4	74.18	1.8	1.44
NT2RP3003642	100.17	79.67	85.03	0.8	0.85
NT2RP3003645	20.8	24.32	24.49	1	1
NT2RP3003648	41.86	25.21	34.05	0.96	0.96
NT2RP3003649	31.16	27.84	32.6	1	1
NT2RP3003650	36.91	39	41.77	1	1.04
NT2RP3003656	49.88	59.39	81.98	1.19	1.64
NT2RP3003659	48.02	47.56	48.36	0.99	1.01
NT2RP3003662	217.13	222.27	231.82	1.02	1.07
NT2RP3003664	48.79	48.51	53.65	0.99	1.1
NT2RP3003665	17.33	25.8	24.55	1	1
NT2RP3003671	37.51	33.34	36.86	1	1
NT2RP3003672	98.67	100.41	122.88	1.02	1.25
NT2RP3003673	54.44	49.04	61.03	0.9	1.12
NT2RP3003679	555.93	677.53	564.6	1.22	1.02
NT2RP3003680	31.86	45.99	36.14	1.15	1
NT2RP3003686	28.07	26.41	27.17	1	1
NT2RP3003689	40.14	43.48	57.49	1.08	1.43
NT2RP3003697	1481.3	1320.42	1671.16	0.89	1.13
NT2RP3003701	38.43	32.9	40.95	1	1.02
NT2RP3003704	71.4	101.56	77.83	1.42	1.09
NT2RP3003714	28.59	35.43	38.46	1	1
NT2RP3003716	27.93	28.85	36.37	1	1
NT2RP3003721	30.86	40	43.6	1.3	1.09
NT2RP3003722	26.43	22.24	30.55	1	1

NT2RP3003726	20.58	19.68	16.82	1	1
NT2RP3003729	32.82	48.21	50.44	1.21	1.26
NT2RP3003731	31.23	40.64	46.66	1.02	1.17
NT2RP3003740	15.05	22.27	14.47	1	1
NT2RP3003746	38.26	40.22	39.43	1.01	1
NT2RP3003749	5.25	5.71	9.07	1	1
NT2RP3003754	38.81	28.6	33.55	1	1
NT2RP3003759	7.69	6.8	10.74	1	1
NT2RP3003764	30.47	37.74	34.96	1	1
NT2RP3003766	21.34	28.02	25.18	1	1
NT2RP3003767	95.41	149.71	94.89	1.57	0.99
NT2RP3003778	94.67	131.15	98.32	1.39	1.04
NT2RP3003779	119.32	121.27	121.96	1.02	1.02
NT2RP3003783	171.19	219.82	218.95	1.28	1.28
NT2RP3003787	40.38	39.85	40.63	0.99	1.01
NT2RP3003789	28.79	38.93	56	1	1.4
NT2RP3003795	29.47	36.03	39.29	1	1
NT2RP3003799	21.04	28.37	33.72	1	1
NT2RP3003800	32.73	47.39	54.64	1.18	1.37
NT2RP3003805	64.74	94.82	77.32	1.46	1.19
NT2RP3003809	47.93	42.27	42.5	0.88	0.89
NT2RP3003819	126.12	156.3	107.38	1.24	0.85
NT2RP3003824	91.46	122.08	133.15	1.33	1.46
NT2RP3003825	76.73	126.14	85.32	1.64	1.11
NT2RP3003828	56.58	58.09	66.3	1.03	1.17
NT2RP3003831	54.49	93.96	81.03	1.72	1.49
NT2RP3003833	39.47	75.96	64.02	1.9	1.6
NT2RP3003836	74.08	99.63	77.31	1.34	1.04
NT2RP3003842	140.84	181.57	132.26	1.29	0.94
NT2RP3003843	49.42	59.35	42.12	1.2	0.85
NT2RP3003844	257.28	375.6	320.58	1.46	1.25
NT2RP3003846	53.68	58.2	51.75	1.08	0.96
NT2RP3003849	22.13	34.22	28.94	1	1
NT2RP3003862	406.72	847.9	1028.77	2.08	2.53
NT2RP3003870	22.75	34.16	30.63	1	1
NT2RP3003874	35.95	49.65	40.87	1.24	1.02
NT2RP3003876	129.38	131.16	115.94	1.01	0.9
NT2RP3003880	45.82	47.69	44.1	1.04	0.96
NT2RP3003889	23.45	20.52	25.95	1	1
NT2RP3003891	20.78	26.18	19.73	1	1
NT2RP3003914	66.42	72.57	64.07	1.09	0.96
NT2RP3003915	49.11	55.32	70.79	1.13	1.44
NT2RP3003918	50	65.27	55.35	1.31	1.11
NT2RP3003920	178.39	277.64	168.45	1.56	0.94
NT2RP3003924	54.06	70.24	70.33	1.3	1.3
NT2RP3003932	91.65	81.99	67.7	0.89	0.74

NT2RP3003939	52.16	55.91	69.9	1.07	1.34
NT2RP3003940	97.46	162.65	172.59	1.67	1.77
NT2RP3003943	24.14	24.58	22.04	1	1
NT2RP3003959	23.09	27.92	38.31	1	1
NT2RP3003963	44.65	55.53	37.38	1.24	0.9
NT2RP3003965	43.15	43.18	36.22	1	0.93
NT2RP3003972	168.48	231.15	168.29	1.37	1
NT2RP3003973	31.45	52.09	37.35	1.3	1
NT2RP3003979	85.27	106.87	81.39	1.25	0.95
NT2RP3003980	61.68	69.29	63.49	1.12	1.03
NT2RP3003982	17.84	6.37	19.34	1	1
NT2RP3003989	47.69	54.74	72.28	1.15	1.52
NT2RP3003992	29.53	23.75	36.55	1	1
NT2RP3004000	14.57	13.08	20.27	1	1
NT2RP3004001	177.54	233.79	127.51	1.32	0.72
NT2RP3004005	30.16	35.65	26.42	1	1
NT2RP3004013	46.17	46.65	37.77	1.01	0.87
NT2RP3004016	34.63	35.37	32.09	1	1
NT2RP3004025	60.47	54.61	43.79	0.9	0.72
NT2RP3004030	195.26	248.59	192.14	1.27	0.98
NT2RP3004041	67.7	62.62	78.31	0.92	1.16
NT2RP3004042	1660.0	1724.57	1465.74	1.04	0.88
NT2RP3004044	77.95	89	64.06	1.14	0.82
NT2RP3004051	78.57	96.82	72.26	1.23	0.92
NT2RP3004052	77.19	97.8	81.54	1.27	1.06
NT2RP3004053	253.72	303.58	293.82	1.2	1.16
NT2RP3004055	32.75	27.09	27.66	1	1
NT2RP3004059	65.86	79.05	60.14	1.2	0.91
NT2RP3004063	95.84	90.36	96.87	0.94	1.01
NT2RP3004067	63.43	70.46	80.31	1.11	1.27
NT2RP3004070	127.46	123.32	94.25	0.97	0.74
NT2RP3004075	88.72	117.53	102.4	1.32	1.15
NT2RP3004078	36.66	32.91	32.79	1	1
NT2RP3004083	69.74	97.89	110.43	1.4	1.58
NT2RP3004084	125.88	137.91	59.34	1.1	0.47
NT2RP3004087	96.25	77.81	103.81	0.81	1.08
NT2RP3004090	41.03	90.6	68.84	2.21	1.68
NT2RP3004093	77.28	109.24	81.21	1.41	1.05
NT2RP3004095	210.04	196.1	155.28	0.93	0.74
NT2RP3004102	39.95	47.29	49.64	1.18	1.24
NT2RP3004110	162.98	195.65	190.86	1.2	1.17
NT2RP3004119	48.75	62.19	67.55	1.28	1.39
NT2RP3004125	141.66	179.44	183.5	1.27	1.3
NT2RP3004129	40.03	57.6	59.81	1.44	1.49
NT2RP3004130	57.62	59.13	62.66	1.03	1.09
NT2RP3004133	111	102.14	108.91	0.92	0.98

NT2RP3004145	27.76	26.25	31.93	1	1
NT2RP3004148	39.07	40.2	36.75	1.01	1
NT2RP3004155	67.78	42.47	67.99	0.63	1
NT2RP3004165	56.72	64.94	60.59	1.14	1.07
NT2RP3004179	22.85	32.11	37.49	1	1
NT2RP3004185	24.36	34.07	37.25	1	1
NT2RP3004188	66.84	96.78	76.48	1.45	1.14
NT2RP3004189	46.23	62.74	67.06	1.36	1.45
NT2RP3004190	42.52	45.07	50.82	1.06	1.2
NT2RP3004191	202.98	249.47	202.1	1.23	1
NT2RP3004202	35.82	33.56	31.45	1	1
NT2RP3004205	43.69	72.12	54.29	1.65	1.24
NT2RP3004206	35.46	49.76	45.93	1.24	1.15
NT2RP3004207	14.22	25.46	28.68	1	1
NT2RP3004209	24.68	41.96	45.58	1.05	1.14
NT2RP3004215	38.32	48.72	44.16	1.22	1.1
NT2RP3004219	80.8	112.37	96.89	1.39	1.2
NT2RP3004242	125.53	171.57	162.67	1.37	1.3
NT2RP3004246	70.46	100.3	94.37	1.42	1.34
NT2RP3004253	33.65	54.54	49.59	1.36	1.24
NT2RP3004258	91.75	179.55	148.48	1.96	1.62
NT2RP3004262	23.52	29.25	32.8	1	1
NT2RP3004275	29.98	36.48	32.64	1	1
NT2RP3004282	730.96	592.26	569.66	0.81	0.78
NT2RP3004289	49.81	56.26	53.86	1.13	1.08
NT2RP3004294	108.56	146.82	109.06	1.35	1
NT2RP3004298	935.9	825.21	946.53	0.88	1.01
NT2RP3004309	87.44	147.81	128	1.69	1.46
NT2RP3004321	27.53	38.48	42.68	1	1.07
NT2RP3004322	37.8	46.62	38.83	1.17	1
NT2RP3004332	2087.9	1664.03	1652.84	0.8	0.79
NT2RP3004334	49.38	35.5	37.15	0.81	0.81
NT2RP3004336	87.29	96.15	72.21	1.1	0.83
NT2RP3004338	237.24	202.64	90.27	0.85	0.38
NT2RP3004341	44.72	50.29	46	1.12	1.03
NT2RP3004345	76.87	96.92	95.62	1.26	1.24
NT2RP3004348	112.27	146.02	129.87	1.3	1.16
NT2RP3004349	102.45	114.73	111.08	1.12	1.08
NT2RP3004355	37.02	42.08	41.04	1.05	1.03
NT2RP3004356	140.31	152.19	165.73	1.08	1.18
NT2RP3004360	36.38	30.03	25.16	1	1
NT2RP3004361	53.41	63.16	34.51	1.18	0.75
NT2RP3004374	49.44	86.1	62	1.74	1.25
NT2RP3004378	91.68	128.91	81.31	1.41	0.89
NT2RP3004399	36.97	46.6	44.13	1.17	1.1
NT2RP3004405	38.9	49.75	45	1.24	1.13

NT2RP3004406	39.42	49.03	45.23	1.23	1.13
NT2RP3004411	35.17	39.08	32.96	1	1
NT2RP3004424	29.21	29.74	24.33	1	1
NT2RP3004428	34.11	36.54	46.38	1	1.16
NT2RP3004432	36.94	41.96	34.59	1.05	1
NT2RP3004434	60.07	78.53	71.15	1.31	1.18
NT2RP3004446	31.37	39.4	49.98	1	1.25
NT2RP3004451	31.02	39.25	35.59	1	1
NT2RP3004454	25.89	34.31	21.28	1	1
NT2RP3004466	114.95	89.15	70.2	0.78	0.61
NT2RP3004470	144.42	183.37	120.21	1.27	0.83
NT2RP3004472	19.68	23.77	21.01	1	1
NT2RP3004475	23.31	17.7	28.06	1	1
NT2RP3004480	66.73	68.77	58.55	1.03	0.88
NT2RP3004481	35.98	47.95	40.79	1.2	1.02
NT2RP3004490	32.03	26.24	49.69	1	1.24
NT2RP3004496	177.5	89.61	219.13	0.5	1.23
NT2RP3004498	202.13	243.53	170.4	1.2	0.84
NT2RP3004503	122.49	122.68	103.11	1	0.84
NT2RP3004504	65.35	91.18	74.69	1.4	1.14
NT2RP3004505	136.86	160.35	101.46	1.17	0.74
NT2RP3004507	25.93	27.52	24.4	1	1
NT2RP3004519	51.38	54.44	67.23	1.06	1.31
NT2RP3004524	205.07	241.42	169.63	1.18	0.83
NT2RP3004527	25.6	24.92	21.93	1	1
NT2RP3004534	89.99	96.47	70.64	1.07	0.78
NT2RP3004539	92.66	108.27	79.87	1.17	0.86
NT2RP3004541	88.72	110.55	87.51	1.25	0.99
NT2RP3004544	58.56	60.41	57.63	1.03	0.98
NT2RP3004551	65.91	83.35	66.69	1.26	1.01
NT2RP3004552	30.3	31.56	45.37	1	1.13
NT2RP3004557	64.5	47.43	68.3	0.74	1.06
NT2RP3004561	25.53	23.26	25.36	1	1
NT2RP3004566	125.24	173.89	117.93	1.39	0.94
NT2RP3004569	49.16	49.44	60.25	1.01	1.23
NT2RP3004572	55.58	43.31	32.83	0.78	0.72
NT2RP3004578	25.37	26.01	25.04	1	1
NT2RP3004584	359.99	342.69	335.17	0.95	0.93
NT2RP3004588	56.8	34.86	42.32	0.7	0.75
NT2RP3004594	53.96	53.37	68.69	0.99	1.27
NT2RP3004603	655.79	684.48	717.45	1.04	1.09
NT2RP3004612	51.3	60.62	72.09	1.18	1.41
NT2RP3004617	19.42	21.74	17.97	1	1
NT2RP3004618	24.28	27.09	31.21	1	1
NT2RP3004625	76.43	84.31	85.4	1.1	1.12
NT2RP3004635	19.08	22.45	20.58	1	1

NT2RP3004640	1378.9	1514.12	1303.71	1.1	0.95
NT2RP3004642	182.41	303.56	310.29	1.66	1.7
NT2RP3004647	63.45	83.43	77.11	1.31	1.22
NT2RP3004652	91.53	104.68	89.16	1.14	0.97
NT2RP3004669	39.42	38.2	35.67	1	1
NT2RP3004670	160.62	115.64	117.02	0.72	0.73
NT2RP4000008	222.26	228.43	224.99	1.03	1.01
NT2RP4000018	56.28	93.57	95.69	1.66	1.7
NT2RP4000023	42.37	48.37	49.02	1.14	1.16
NT2RP4000025	80.81	126.58	101.15	1.57	1.25
NT2RP4000035	69.03	82.1	81.16	1.19	1.18
NT2RP4000041	79.1	90.13	80.28	1.14	1.01
NT2RP4000049	147.86	192.41	168.8	1.3	1.14
NT2RP4000050	24.77	31.25	36.38	1	1
NT2RP4000051	75.66	116.42	82.53	1.54	1.09
NT2RP4000063	72.62	100.22	100.15	1.38	1.38
NT2RP4000065	45.24	54.51	49.9	1.2	1.1
NT2RP4000070	31.26	54.15	46.48	1.35	1.16
NT2RP4000074	12.33	16.23	20.29	1	1
NT2RP4000078	75.86	110.9	80.3	1.46	1.06
NT2RP4000080	80.88	93.02	78.58	1.15	0.97
NT2RP4000099	1053.2	1038.5	916.55	0.99	0.87
NT2RP4000102	27.86	29.09	25.75	1	1
NT2RP4000103	21.35	29.48	30.97	1	1
NT2RP4000108	58.21	88.52	86.37	1.52	1.48
NT2RP4000109	69.1	131.83	82.99	1.91	1.2
NT2RP4000111	23.75	22.87	28.88	1	1
NT2RP4000112	114.98	134.89	105.27	1.17	0.92
NT2RP4000115	51.75	65.58	71.79	1.27	1.39
NT2RP4000129	35.57	40.59	48.71	1.01	1.22
NT2RP4000137	63.85	72.79	62.88	1.14	0.98
NT2RP4000138	66.49	121.56	116.38	1.83	1.75
NT2RP4000141	28.94	41.68	52.28	1.04	1.31
NT2RP4000147	26	38	38.92	1	1
NT2RP4000150	88.3	120.98	84.52	1.37	0.96
NT2RP4000151	52.29	63.78	54.84	1.22	1.05
NT2RP4000157	778.86	1091.73	934.87	1.4	1.2
NT2RP4000159	40.74	42.67	33.34	1.05	0.98
NT2RP4000163	52.33	101.29	76.1	1.94	1.45
NT2RP4000167	27.03	44.14	34.24	1.1	1
NT2RP4000171	29.03	45.34	48.5	1.13	1.21
NT2RP4000175	479.51	694.03	732.28	1.45	1.53
NT2RP4000180	785.14	618.3	535.68	0.79	0.68
NT2RP4000185	272.26	311.17	267.89	1.14	0.98
NT2RP4000192	31.33	34.17	36.03	1	1
NT2RP4000194	37.09	47.26	43.63	1.18	1.09

NT2RP4000196	173.52	187.35	178.79	1.08	1.03
NT2RP4000210	133.92	204.79	148.13	1.53	1.11
NT2RP4000212	102.04	156.41	124.9	1.53	1.22
NT2RP4000214	87.17	120.74	99.23	1.39	1.14
NT2RP4000216	35.45	34.37	27.6	1	1
NT2RP4000218	73.32	77.76	81.62	1.06	1.11
NT2RP4000223	4315.5	3901.66	2653.96	0.9	0.61
NT2RP4000243	283.83	295.67	254	1.04	0.89
NT2RP4000246	63.13	77.18	65.82	1.22	1.04
NT2RP4000250	260.85	369.26	332.3	1.42	1.27
NT2RP4000256	76.14	96.38	74.36	1.27	0.98
NT2RP4000257	304.33	327.37	220.04	1.08	0.72
NT2RP4000259	32.33	31.01	27.68	1	1
NT2RP4000261	33.11	40.88	36.45	1.02	1
NT2RP4000262	70.14	119.93	84.26	1.71	1.2
NT2RP4000263	28.95	33.54	30.35	1	1
NT2RP4000280	95.85	95.01	76.73	0.99	0.8
NT2RP4000286	42	33.11	33.2	0.95	0.95
NT2RP4000290	29.66	23.46	26.81	1	1
NT2RP4000291	463.19	507.14	484.02	1.09	1.04
NT2RP4000301	257.66	256.04	228.34	0.99	0.89
NT2RP4000312	461.34	582.8	330.17	1.26	0.72
NT2RP4000321	102.55	127.18	82.83	1.24	0.81
NT2RP4000323	30.01	38.34	29.69	1	1
NT2RP4000324	133.54	155.56	140.5	1.16	1.05
NT2RP4000334	1073.8	1283.99	936.35	1.2	0.87
NT2RP4000343	27.46	16.41	40.57	1	1.01
NT2RP4000348	50.74	45.93	63.21	0.91	1.25
NT2RP4000349	5.83	4.49	8.42	1	1
NT2RP4000355	139.86	160.15	128.91	1.15	0.92
NT2RP4000356	198.87	233.54	126.23	1.17	0.63
NT2RP4000360	37.61	36.07	38.44	1	1
NT2RP4000367	12.78	12.06	13.14	1	1
NT2RP4000370	48.9	49.45	45.56	1.01	0.93
NT2RP4000373	33.89	24.14	29.92	1	1
NT2RP4000376	41.47	43.67	42.83	1.05	1.03
NT2RP4000381	56.09	61.01	67.82	1.09	1.21
NT2RP4000388	3438.4	5353.31	3404.96	1.56	0.99
NT2RP4000390	2074.8	2579.24	1845.43	1.24	0.89
NT2RP4000393	81.2	47.88	61.2	0.59	0.75
NT2RP4000398	127.57	120.61	95.2	0.95	0.75
NT2RP4000406	102.29	126.61	132.07	1.24	1.29
NT2RP4000407	62.3	104.36	70.03	1.68	1.12
NT2RP4000413	15.84	16.77	26.24	1	1
NT2RP4000415	185.4	198.86	176.36	1.07	0.95
NT2RP4000417	110.32	122.95	109.48	1.11	0.99

NT2RP4000423	103.64	118.47	113.8	1.14	1.1
NT2RP4000424	72.65	76.73	72.62	1.06	1
NT2RP4000447	924.91	841.74	991.27	0.91	1.07
NT2RP4000448	35.39	34.3	43.57	1	1.09
NT2RP4000449	291.75	289.2	289.47	0.99	0.99
NT2RP4000453	47.87	30.3	38.87	0.84	0.84
NT2RP4000455	19.64	23.84	24.61	1	1
NT2RP4000456	104.61	148.67	142.24	1.42	1.36
NT2RP4000457	35.66	40.6	38.53	1.02	1
NT2RP4000461	52.1	63.3	42.8	1.21	0.82
NT2RP4000462	113.25	177.92	150.14	1.57	1.33
NT2RP4000463	734.32	789.76	803.95	1.08	1.09
NT2RP4000471	33.5	37.42	58.74	1	1.47
NT2RP4000472	12.15	15.6	18.38	1	1
NT2RP4000476	121.76	130.74	160.3	1.07	1.32
NT2RP4000480	66.33	74.9	77.03	1.13	1.16
NT2RP4000481	106.26	128.49	120.91	1.21	1.14
NT2RP4000483	87.45	114.02	116.44	1.3	1.33
NT2RP4000487	20.29	22.04	19.75	1	1
NT2RP4000496	43.59	47.74	44.56	1.1	1.02
NT2RP4000497	117.63	194.85	197.38	1.66	1.68
NT2RP4000498	116.96	129.49	162.43	1.11	1.39
NT2RP4000500	19.89	30.49	27.29	1	1
NT2RP4000507	80.77	132.84	67.15	1.64	0.83
NT2RP4000515	559.2	489.79	440.24	0.88	0.79
NT2RP4000516	160.4	200.17	169.4	1.25	1.06
NT2RP4000517	44.31	66.96	58.88	1.51	1.33
NT2RP4000518	33.71	55.87	41.71	1.4	1.04
NT2RP4000519	14.72	16.89	18.66	1	1
NT2RP4000524	7.68	10.47	12.02	1	1
NT2RP4000528	19.94	15.33	17.45	1	1
NT2RP4000537	282.75	572.44	398.79	2.02	1.41
NT2RP4000541	31.87	58.32	29.64	1.46	1
NT2RP4000543	77.54	95.32	104.85	1.23	1.35
NT2RP4000545	103.35	115.15	95.54	1.11	0.92
NT2RP4000546	46.19	61.68	58.47	1.34	1.27
NT2RP4000549	304.19	447.85	414.46	1.47	1.36
NT2RP4000556	48.61	81.77	75.72	1.68	1.56
NT2RP4000557	17.38	22.38	15.84	1	1
NT2RP4000558	45.51	57.79	56.51	1.27	1.24
NT2RP4000560	611.52	667.32	483.99	1.09	0.79
NT2RP4000568	43.55	46.84	31.83	1.08	0.92
NT2RP4000583	86.28	134.26	106.31	1.56	1.23
NT2RP4000585	23.23	30.42	25.59	1	1
NT2RP4000588	46.67	59.72	62.28	1.28	1.33
NT2RP4000590	127.26	166.02	159.16	1.3	1.25

NT2RP4000599	18.13	16.03	13.63	1	1
NT2RP4000603	130.22	81.45	133.41	0.63	1.02
NT2RP4000607	78.04	70.81	94.27	0.91	1.21
NT2RP4000614	92.47	158.2	95.17	1.71	1.03
NT2RP4000634	69.96	81.94	62.49	1.17	0.89
NT2RP4000638	58.67	72.69	49.02	1.24	0.84
NT2RP4000648	33.2	36.36	39.64	1	1
NT2RP4000657	93.66	95.51	85.48	1.02	0.91
NT2RP4000691	23.7	19.45	22.58	1	1
NT2RP4000697	38.41	42.61	47.16	1.07	1.18
NT2RP4000704	810.46	704.82	575.86	0.87	0.71
NT2RP4000710	367.63	454.8	327.84	1.24	0.89
NT2RP4000713	92.63	68.41	70.43	0.74	0.76
NT2RP4000724	106.96	105.21	96.63	0.98	0.9
NT2RP4000725	20.25	25.12	19.41	1	1
NT2RP4000728	287.33	290.65	341.19	1.01	1.19
NT2RP4000737	10.12	11.16	13.56	1	1
NT2RP4000739	42.61	65.06	46.86	1.53	1.1
NT2RP4000749	31.27	63.8	41.75	1.6	1.04
NT2RP4000769	68.31	66.92	69.17	0.98	1.01
NT2RP4000774	23.97	38.26	29.18	1	1
NT2RP4000781	24.94	29.69	31.17	1	1
NT2RP4000783	51.2	57.57	59.46	1.12	1.16
NT2RP4000787	17	27.58	21.48	1	1
NT2RP4000788	125.97	134.65	116.73	1.07	0.93
NT2RP4000792	55.44	58.72	56.48	1.06	1.02
NT2RP4000809	336.03	732.64	359.46	2.18	1.07
NT2RP4000817	47.51	58.73	43.28	1.24	0.91
NT2RP4000821	300.32	443.02	292.28	1.48	0.97
NT2RP4000822	55.39	88.08	64.38	1.59	1.16
NT2RP4000823	5437.8	5971.64	4790.62	1.1	0.88
NT2RP4000831	851	1057.83	730.11	1.24	0.86
NT2RP4000833	134.75	216.69	113.96	1.61	0.85
NT2RP4000837	46.6	72.94	46.94	1.57	1.01
NT2RP4000839	2006.7	2613.14	1762.14	1.3	0.88
NT2RP4000846	65.04	80.53	56.91	1.24	0.88
NT2RP4000848	145.99	161.97	115.53	1.11	0.79
NT2RP4000855	39.34	46.96	37.55	1.17	1
NT2RP4000863	44.81	42.62	40.65	0.95	0.91
NT2RP4000865	146.47	174.98	130.7	1.19	0.89
NT2RP4000873	774.7	1139.99	671.45	1.47	0.87
NT2RP4000874	75.53	71.8	70.85	0.95	0.94
NT2RP4000875	89.5	101.82	80.06	1.14	0.89
NT2RP4000878	222.32	278.88	214.52	1.25	0.96
NT2RP4000879	28.33	45.55	28.84	1.14	1
NT2RP4000880	100.18	125.5	89.68	1.25	0.9

NT2RP4000894	30.55	39.26	35.49	1	1
NT2RP4000899	3146.7	3606.62	2797.64	1.15	0.89
NT2RP4000902	109.71	150.03	110.84	1.37	1.01
NT2RP4000906	16.93	22.99	27.12	1	1
NT2RP4000907	99.06	138.21	92.83	1.4	0.94
NT2RP4000915	20.37	19.75	22.59	1	1
NT2RP4000916	56.93	68.73	49.07	1.21	0.86
NT2RP4000918	3435.5	4116.28	2966.55	1.2	0.86
NT2RP4000925	33.51	43.87	63.22	1.1	1.58
NT2RP4000927	3.9	8	7.28	1	1
NT2RP4000928	62.99	74.46	63.24	1.18	1
NT2RP4000929	26.21	31.88	31.03	1	1
NT2RP4000946	68.51	73.12	65.53	1.07	0.96
NT2RP4000947	7.37	8.2	12.9	1	1
NT2RP4000949	23.12	21.49	20.39	1	1
NT2RP4000955	26.96	41.36	34.45	1.03	1
NT2RP4000959	117.38	165.4	117.82	1.41	1
NT2RP4000962	39.29	61.03	38.49	1.53	1
NT2RP4000973	90.41	148.39	110.47	1.64	1.22
NT2RP4000975	73.27	81.85	70.35	1.12	0.96
NT2RP4000979	62.1	63.6	58.87	1.02	0.95
NT2RP4000984	25.88	36.99	33.5	1	1
NT2RP4000986	36.66	49.16	42.08	1.23	1.05
NT2RP4000988	41.63	62.95	58.42	1.51	1.4
NT2RP4000989	21.43	40.11	38.15	1	1
NT2RP4000990	13.72	19.25	19.83	1	1
NT2RP4000994	52.17	63.22	47.5	1.21	0.91
NT2RP4000996	201.53	260.2	229.02	1.29	1.14
NT2RP4000997	346.37	367.39	323.32	1.06	0.93
NT2RP4001001	65.25	166.28	144.6	2.55	2.22
NT2RP4001004	17.32	29.37	27.23	1	1
NT2RP4001006	37.45	58.38	54.94	1.46	1.37
NT2RP4001009	55.45	74.56	67.53	1.34	1.22
NT2RP4001010	30.61	53.35	38.41	1.33	1
NT2RP4001013	268.97	369.38	269.18	1.37	1
NT2RP4001029	73.73	97.74	73.03	1.33	0.99
NT2RP4001036	45.19	84.59	56.53	1.87	1.25
NT2RP4001041	75.04	123.46	61.45	1.65	0.82
NT2RP4001042	38.75	95.82	83.74	2.4	2.09
NT2RP4001046	57.64	93.13	95.53	1.62	1.66
NT2RP4001050	26.37	40.47	43.52	1.01	1.09
NT2RP4001051	61.42	89.43	62.79	1.46	1.02
NT2RP4001057	32.34	36.04	37.94	1	1
NT2RP4001063	26.25	38.27	24.85	1	1
NT2RP4001064	112.85	167.16	116.14	1.48	1.03
NT2RP4001067	48.35	77.59	57.99	1.6	1.2

NT2RP4001078	23.84	37.66	31.93	1	1
NT2RP4001079	54.19	92.79	92.06	1.71	1.7
NT2RP4001080	27.34	41.41	40.95	1.04	1.02
NT2RP4001086	25.45	36.17	33.23	1	1
NT2RP4001095	110	130.16	98.11	1.18	0.89
NT2RP4001098	44.54	67.38	48.86	1.51	1.1
NT2RP4001100	227.36	317.35	218.72	1.4	0.96
NT2RP4001105	32.08	54.23	35.25	1.36	1
NT2RP4001110	23.12	25.65	26.96	1	1
NT2RP4001115	103.49	125.37	115.49	1.21	1.12
NT2RP4001117	100.37	139.05	141.24	1.39	1.41
NT2RP4001122	41.76	58.12	44.9	1.39	1.08
NT2RP4001123	46.49	38.53	51.12	0.86	1.1
NT2RP4001126	113.39	125.74	96.58	1.11	0.85
NT2RP4001127	30.82	37.12	29.07	1	1
NT2RP4001138	19.54	32.63	17.23	1	1
NT2RP4001143	65.42	96.6	62.56	1.48	0.96
NT2RP4001148	24.25	33.71	26.53	1	1
NT2RP4001149	46.45	59.14	55.45	1.27	1.19
NT2RP4001150	17.46	20.84	16.58	1	1
NT2RP4001159	69.49	138.7	83.52	2	1.2
NT2RP4001162	49.9	71.52	52.02	1.43	1.04
NT2RP4001170	15.29	26.52	19.13	1	1
NT2RP4001174	109.03	139.36	107.01	1.28	0.98
NT2RP4001175	136.22	158.82	98.36	1.17	0.72
NT2RP4001176	1350.5	1507.62	936.35	1.12	0.69
NT2RP4001184	225.16	301.74	216.76	1.34	0.96
NT2RP4001198	190.18	241.01	162.97	1.27	0.86
NT2RP4001199	124.51	180.43	89.79	1.45	0.72
NT2RP4001206	126.71	162.16	109.3	1.28	0.86
NT2RP4001207	44.09	44.29	32.85	1	0.91
NT2RP4001210	41.63	57.34	38.09	1.38	0.96
NT2RP4001213	49.13	52.04	44.67	1.06	0.91
NT2RP4001214	40.72	43.92	31.78	1.08	0.98
NT2RP4001219	77.06	102.93	93.5	1.34	1.21
NT2RP4001228	152.65	191.14	158.88	1.25	1.04
NT2RP4001235	71.1	125.09	70.42	1.76	0.99
NT2RP4001256	38.96	49.68	32.47	1.24	1
NT2RP4001257	43.79	38.05	35.02	0.91	0.91
NT2RP4001260	44.37	40.62	39.19	0.92	0.9
NT2RP4001261	109.74	125.19	97.42	1.14	0.89
NT2RP4001274	174.28	218	149.42	1.25	0.86
NT2RP4001276	75.37	100.86	92.31	1.34	1.22
NT2RP4001283	2449.5	3070.04	2133.89	1.25	0.87
NT2RP4001299	217.09	268.47	225.62	1.24	1.04
NT2RP4001313	15.11	20.98	23.95	1	1

NT2RP4001315	37.75	47.79	31.64	1.19	1
NT2RP4001320	261.53	361.67	309.05	1.38	1.18
NT2RP4001325	4020.9	4268.24	4022.07	1.06	1
NT2RP4001336	183.17	202.3	163.1	1.1	0.89
NT2RP4001339	17.85	34.33	28.05	1	1
NT2RP4001343	940.26	1345.48	930.02	1.43	0.99
NT2RP4001344	688.94	857.91	532.27	1.25	0.77
NT2RP4001345	41.74	48.57	35.66	1.16	0.96
NT2RP4001351	185.72	182.8	153.03	0.98	0.82
NT2RP4001353	9.68	14.88	21.08	1	1
NT2RP4001355	18.68	28.42	26.43	1	1
NT2RP4001367	40.52	59.34	51.4	1.46	1.27
NT2RP4001372	17.43	26.27	22.03	1	1
NT2RP4001373	118.63	113.01	134.22	0.95	1.13
NT2RP4001375	26.91	23.36	28.7	1	1
NT2RP4001379	47.86	54.08	42.23	1.13	0.88
NT2RP4001381	122.88	173.12	114.91	1.41	0.94
NT2RP4001386	98.02	158.52	109.53	1.62	1.12
NT2RP4001389	53.66	92.57	79.09	1.73	1.47
NT2RP4001396	22.26	30.58	27.78	1	1
NT2RP4001407	17.41	29.36	20.87	1	1
NT2RP4001409	153.69	174.14	234.02	1.13	1.52
NT2RP4001410	245.64	323.8	262.66	1.32	1.07
NT2RP4001414	74.05	84.98	62.2	1.15	0.84
NT2RP4001424	52.44	70.38	58.47	1.34	1.11
NT2RP4001433	37.84	97.44	73.46	2.44	1.84
NT2RP4001438	174.35	282.89	255.46	1.62	1.47
NT2RP4001442	27.03	42.94	32.47	1.07	1
NT2RP4001447	20.24	35.15	23.88	1	1
NT2RP4001466	44.13	64.61	52.86	1.46	1.2
NT2RP4001467	193.06	274.08	203.3	1.42	1.05
NT2RP4001472	94.33	134.01	96.25	1.42	1.02
NT2RP4001474	29.74	42.59	36.54	1.06	1
NT2RP4001483	19.59	26.66	30.24	1	1
NT2RP4001488	158.69	247.94	222.48	1.56	1.4
NT2RP4001492	39.9	56.53	44.59	1.41	1.11
NT2RP4001498	61.89	85.68	61.94	1.38	1
NT2RP4001502	286.72	459.78	352.7	1.6	1.23
NT2RP4001503	84.47	131.1	92.37	1.55	1.09
NT2RP4001507	79.23	93.24	71.69	1.18	0.9
NT2RP4001510	42.37	61.59	42.79	1.45	1.01
NT2RP4001516	24.03	40.09	37.03	1	1
NT2RP4001520	1023.7	1060.53	1038.31	1.04	1.01
NT2RP4001523	98.86	141.39	105.89	1.43	1.07
NT2RP4001524	53.11	82.9	89.37	1.56	1.68
NT2RP4001529	79.15	88.49	79.76	1.12	1.01

NT2RP4001531	103.9	127.19	97.8	1.22	0.94
NT2RP4001546	3506.6	4354.44	2937.38	1.24	0.84
NT2RP4001547	124.6	236.33	194.94	1.9	1.56
NT2RP4001551	15.2	20	21.58	1	1
NT2RP4001555	28.11	34.17	31.06	1	1
NT2RP4001567	35.99	57.74	51.94	1.44	1.3
NT2RP4001568	123.92	191.69	129.56	1.55	1.05
NT2RP4001569	147.33	159.03	172.95	1.08	1.17
NT2RP4001571	53.11	49.65	47.15	0.93	0.89
NT2RP4001574	74.62	118.32	95.53	1.59	1.28
NT2RP4001575	30.2	46.35	49.83	1.16	1.25
NT2RP4001578	336.45	444.06	354.09	1.32	1.05
NT2RP4001592	72.42	110.61	85.77	1.53	1.18
NT2RP4001593	109.17	167.02	148.89	1.53	1.36
NT2RP4001605	28.22	33.39	31.79	1	1
NT2RP4001606	57.12	57.27	48.49	1	0.85
NT2RP4001607	38.96	41.95	37.14	1.05	1
NT2RP4001610	20.34	26.24	19.62	1	1
NT2RP4001614	35.87	39.23	40.43	1	1.01
NT2RP4001623	30.16	33.74	31.5	1	1
NT2RP4001626	102.72	107.35	83.38	1.05	0.81
NT2RP4001634	20.93	26.6	22.88	1	1
NT2RP4001638	43.2	39.83	27.98	0.93	0.93
NT2RP4001644	90.89	139.21	128.77	1.53	1.42
NT2RP4001646	74.34	105.54	92.13	1.42	1.24
NT2RP4001656	26.99	27.37	30.84	1	1
NT2RP4001666	27.25	22.39	21.49	1	1
NT2RP4001670	25.82	30.17	27.62	1	1
NT2RP4001677	199.37	254.01	216.26	1.27	1.08
NT2RP4001679	284.9	404.21	255.88	1.42	0.9
NT2RP4001695	60.24	57.95	93.09	0.96	1.55
NT2RP4001696	50.27	69.63	41.59	1.39	0.83
NT2RP4001699	115.88	176.36	99.68	1.52	0.86
NT2RP4001717	42.62	53.66	39.68	1.26	0.94
NT2RP4001719	36.5	50.2	30.94	1.26	1
NT2RP4001725	18.61	25.02	18.94	1	1
NT2RP4001726	66.49	89.94	73.84	1.35	1.11
NT2RP4001730	70.16	63.61	47.29	0.91	0.67
NT2RP4001739	42.06	51.3	49.42	1.22	1.17
NT2RP4001741	180.84	250.66	135.6	1.39	0.75
NT2RP4001753	72.78	104.66	52.65	1.44	0.72
NT2RP4001760	51	52.44	44.59	1.03	0.87
NT2RP4001787	4461.9	5125.17	3639.25	1.15	0.82
NT2RP4001790	46.27	54.59	40.79	1.18	0.88
NT2RP4001795	154.14	189.71	153.64	1.23	1
NT2RP4001803	50.74	51.85	46.05	1.02	0.91

NT2RP4001805	32.65	36.8	29.6	1	1
NT2RP4001809	191.23	213.41	137.81	1.12	0.72
NT2RP4001817	112.92	162.95	120.23	1.44	1.06
NT2RP4001822	65.32	70.78	65.97	1.08	1.01
NT2RP4001823	21.06	22.44	21.32	1	1
NT2RP4001827	102.8	112	95.96	1.09	0.93
NT2RP4001828	431.57	583.31	473.45	1.35	1.1
NT2RP4001836	146.86	202.66	148.56	1.38	1.01
NT2RP4001838	29.91	43.1	37.71	1.08	1
NT2RP4001841	1549.1	1954.07	1139.77	1.26	0.74
NT2RP4001849	33.35	29.78	25.37	1	1
NT2RP4001861	736.02	720.46	638.48	0.98	0.87
NT2RP4001877	93.22	103.29	93.49	1.11	1
NT2RP4001879	49.34	70.19	54.7	1.42	1.11
NT2RP4001889	103.01	187.69	165.9	1.82	1.61
NT2RP4001893	27.15	40.29	34.35	1.01	1
NT2RP4001896	37.41	97.88	61.56	2.45	1.54
NT2RP4001898	183.3	215.58	185.12	1.18	1.01
NT2RP4001901	60.98	80.96	58.59	1.33	0.96
NT2RP4001910	408.91	559.44	327.12	1.37	0.8
NT2RP4001925	59.81	72.23	51.93	1.21	0.87
NT2RP4001926	46.24	66.65	60.62	1.44	1.31
NT2RP4001927	42.17	51.54	45.85	1.22	1.09
NT2RP4001931	54.82	81.7	62.6	1.49	1.14
NT2RP4001933	181.43	229.76	269.85	1.27	1.49
NT2RP4001938	89.48	111.84	97.72	1.25	1.09
NT2RP4001942	157.21	178.4	186.22	1.13	1.18
NT2RP4001945	23.76	21.74	26.27	1	1
NT2RP4001946	34.33	46.5	40.43	1.16	1.01
NT2RP4001947	18.29	28.67	26.12	1	1
NT2RP4001950	23.81	28.29	30.45	1	1
NT2RP4001953	76.32	134.32	95.15	1.76	1.25
NT2RP4001966	14.53	24.06	18.92	1	1
NT2RP4001970	32.46	66.99	45.62	1.67	1.14
NT2RP4001975	93.45	117.02	108.65	1.25	1.16
NT2RP4001988	103.89	188.4	157.9	1.81	1.52
NT2RP4001996	47.79	87.05	68.23	1.82	1.43
NT2RP4002014	48.78	113.53	89.64	2.33	1.84
NT2RP4002018	50.95	67.62	72.16	1.33	1.42
NT2RP4002035	38.64	83.62	57.12	2.09	1.43
NT2RP4002043	50.55	74.39	61.28	1.47	1.21
NT2RP4002046	113.68	146.69	103.17	1.29	0.91
NT2RP4002047	96.67	132.21	84.39	1.37	0.87
NT2RP4002052	47.17	63.23	54.34	1.34	1.15
NT2RP4002056	350.57	455.24	380.17	1.3	1.08
NT2RP4002057	61.49	117.62	116.72	1.91	1.9

NT2RP4002058	25.72	47.72	52.24	1.19	1.31
NT2RP4002064	19.42	33.93	26.12	1	1
NT2RP4002071	44.49	82.96	52.47	1.86	1.18
NT2RP4002075	28.6	36.73	33.16	1	1
NT2RP4002078	92.71	143.87	108.63	1.55	1.17
NT2RP4002081	236.65	249.16	249.24	1.05	1.05
NT2RP4002083	17.72	23.02	27.12	1	1
NT2RP4002099	18.6	29.18	27.89	1	1
NT2RP4002106	54.11	107.08	119	1.98	2.2
NT2RP4002111	101.96	200.72	148.95	1.97	1.46
NT2RP4002112	74.68	68.41	53.51	0.92	0.72
NT2RP4002116	379.37	384.55	382.82	1.01	1.01
NT2RP4002122	61.29	75.89	55.81	1.24	0.91
NT2RP4002126	66.06	115.78	77.24	1.75	1.17
NT2RP4002133	124.26	188.7	156.52	1.52	1.26
NT2RP4002136	59.72	83.01	65.67	1.39	1.1
NT2RP4002139	196.25	298.89	317.57	1.52	1.62
NT2RP4002174	47.12	56.4	49.37	1.2	1.05
NT2RP4002185	60.33	83.37	80.31	1.38	1.33
NT2RP4002186	122.78	157.98	101.33	1.29	0.83
NT2RP4002187	105.68	137.58	144.38	1.3	1.37
NT2RP4002188	70.98	106.05	83.05	1.49	1.17
NT2RP4002199	31.14	47.63	46.66	1.19	1.17
NT2RP4002206	39.97	38.91	31.55	1	1
NT2RP4002210	26.97	23.02	24.96	1	1
NT2RP4002222	38.72	58.99	42.3	1.47	1.06
NT2RP4002241	81.81	88.06	74.33	1.08	0.91
NT2RP4002248	85.52	108.46	83.74	1.27	0.98
NT2RP4002250	6.36	20.54	11.35	1	1
NT2RP4002259	29.41	42.66	31.34	1.07	1
NT2RP4002268	159.71	202.23	161.92	1.27	1.01
NT2RP4002288	181.37	257.54	204.61	1.42	1.13
NT2RP4002290	56.9	76.7	71.74	1.35	1.26
NT2RP4002298	53.47	84.08	46.67	1.57	0.87
NT2RP4002306	53.35	84.82	74.88	1.59	1.4
NT2RP4002308	42.24	41.6	33.19	0.98	0.95
NT2RP4002336	68.71	90.07	67.38	1.31	0.98
NT2RP4002340	19.09	13.39	14.64	1	1
NT2RP4002361	40.9	56.53	37.12	1.38	0.98
NT2RP4002367	29.1	25.75	23.97	1	1
NT2RP4002368	94.98	113.04	103.33	1.19	1.09
NT2RP4002377	289.2	315.73	317.74	1.09	1.1
NT2RP4002408	30.29	33.42	32.09	1	1
NT2RP4002425	43.47	72.09	45.88	1.66	1.06
NT2RP4002432	1549.3	2074.3	1253.27	1.34	0.81
NT2RP4002447	99.1	100.15	81.33	1.01	0.82

NT2RP4002451	55.07	53.75	50.58	0.98	0.92
NT2RP4002461	283.54	296.78	229.24	1.05	0.81
NT2RP4002486	52.21	62.8	51.82	1.2	0.99
NT2RP4002517	86.77	89.86	85.96	1.04	0.99
NT2RP4002556	56.11	73.77	77.16	1.31	1.38
NT2RP4002569	96.58	96.6	81.78	1	0.85
NT2RP4002587	59.69	46.93	47.79	0.79	0.8
NT2RP4002591	59.54	66.69	61.58	1.12	1.03
NT2RP4002607	65.45	67.05	57.12	1.02	0.87
NT2RP4002627	1154.4	1435.6	1039.2	1.24	0.9
NT2RP4002628	89.25	115.91	86.23	1.3	0.97
NT2RP4002630	139.5	192.58	143.27	1.38	1.03
NT2RP4002639	949.82	913.58	777.44	0.96	0.82
NT2RP4002641	57.68	78.81	58.54	1.37	1.01
NT2RP4002658	690.44	903.21	768.32	1.31	1.11
NT2RP4002669	55.37	58.95	55.54	1.06	1
NT2RP4002677	65.98	122.24	115.69	1.85	1.75
NT2RP4002715	160.17	197.94	157.66	1.24	0.98
NT2RP4002750	25.5	31.12	32	1	1
NT2RP4002784	79.32	110.67	79.11	1.4	1
NT2RP4002791	31.48	81.22	60.98	2.03	1.52
NT2RP4002811	30.15	37.16	31.27	1	1
NT2RP4002830	78.6	93.65	83.44	1.19	1.06
NT2RP4002832	26.95	34.45	33.04	1	1
NT2RP4002850	105.03	134.98	121.72	1.29	1.16
NT2RP4002874	14.39	16.4	17.69	1	1
NT2RP4002884	248.98	397.43	368.37	1.6	1.48
NT2RP4002888	22.67	39.71	35.05	1	1
NT2RP4002891	78.58	105.26	101.71	1.34	1.29
NT2RP4002894	157.28	186.39	182.82	1.19	1.16
NT2RP4002896	62.43	72.07	61.47	1.15	0.98
NT2RP4002905	35.39	37.85	36.81	1	1
NT2RP4002907	60.03	78.35	74.11	1.31	1.23
NT2RP5003459	2814.9	3301.39	3101.17	1.17	1.1
NT2RP5003461	46.24	61.77	44.54	1.34	0.96
NT2RP5003471	2383.9	4003.5	2319.1	1.68	0.97
NT2RP5003477	14.46	21.09	22.54	1	1
NT2RP5003487	4297.0	5054.14	3381.8	1.18	0.79
NT2RP5003492	31.05	42.59	32.16	1.06	1
NT2RP5003500	28.6	32.69	26.16	1	1
NT2RP5003506	73.76	122.61	102.08	1.66	1.38
NT2RP5003512	15.54	30.94	28.8	1	1
NT2RP5003522	18.03	33.33	26.71	1	1
NT2RP5003524	17.34	31.72	29.03	1	1
NT2RP5003527	349.06	483.98	393.69	1.39	1.13
NT2RP5003531	75.41	76.61	66.44	1.02	0.88

NT2RP5003534	52.83	100.86	54.98	1.91	1.04
NT2RP6000020	254.97	316.92	257.92	1.24	1.01
NT2RP6000022	28.24	42.02	41.88	1.05	1.05
NT2RP6000050	21.19	34.01	39.08	1	1
NT2RP6000063	24.89	31.66	29.69	1	1
NT2RP6000074	27.19	40.18	36.98	1	1
NT2RP6000083	68.33	91.18	64.08	1.33	0.94
NT2RP6000100	52.92	50.18	45.21	0.95	0.85
NT2RP6000123	34.42	63.3	47.29	1.58	1.18
NT2RP6000129	40.69	50.73	39.14	1.25	0.98
NT2RP6000147	87.35	87.01	84.55	1	0.97
NT2RP6000163	28.6	34.59	32.31	1	1
NT2RP6000181	69.12	113.55	90.59	1.64	1.31
NT2RP6000182	42.14	68.54	51.62	1.63	1.22
OVARC1000001	49.41	91.19	69.76	1.85	1.41
OVARC1000003	102.25	87.38	70.78	0.85	0.69
OVARC1000004	2892.4	2673.1	1762.66	0.92	0.61
OVARC1000006	42.54	69.38	47.66	1.63	1.12
OVARC1000013	63.38	78.08	67.4	1.23	1.06
OVARC1000014	42.8	52.28	43.62	1.22	1.02
OVARC1000017	36.69	47.86	48.03	1.2	1.2
OVARC1000026	320.47	405.43	316.62	1.27	0.99
OVARC1000035	113.44	134.98	108.81	1.19	0.96
OVARC1000037	134.37	144.88	164.84	1.08	1.23
OVARC1000058	73.52	87.2	80.14	1.19	1.09
OVARC1000060	64.66	84.81	57.28	1.31	0.89
OVARC1000068	38.02	38.3	43.24	1	1.08
OVARC1000069	40.42	57.23	49.59	1.42	1.23
OVARC1000071	32.24	33.2	29.25	1	1
OVARC1000075	2412.8	3591.21	2207.17	1.49	0.91
OVARC1000083	117.97	119.13	69.75	1.01	0.59
OVARC1000085	792.51	498.22	687.24	0.63	0.87
OVARC1000086	69.36	75.22	72.13	1.08	1.04
OVARC1000087	24.26	30.25	33.69	1	1
OVARC1000090	123.62	113.17	136.64	0.92	1.11
OVARC1000091	41.32	40.24	43.17	0.97	1.04
OVARC1000092	59.92	45.23	66.35	0.75	1.11
OVARC1000105	193.62	211.28	213.54	1.09	1.1
OVARC1000106	207.32	203.69	194.81	0.98	0.94
OVARC1000109	95.88	83.7	80.21	0.87	0.84
OVARC1000113	119.41	112.39	127.87	0.94	1.07
OVARC1000114	92.45	81.84	102.21	0.89	1.11
OVARC1000133	40.28	48	69.51	1.19	1.73
OVARC1000137	68.99	58.7	79.44	0.85	1.15
OVARC1000139	1597.0	1399.58	1239.81	0.88	0.78
OVARC1000145	18.41	25.65	25.84	1	1

OVARC1000148	80.77	84.79	78.69	1.05	0.97
OVARC1000151	38.7	34.81	30.58	1	1
OVARC1000157	126.85	138.69	121.57	1.09	0.96
OVARC1000162	31.19	30.47	41.58	1	1.04
OVARC1000168	60.64	84.53	66.09	1.39	1.09
OVARC1000169	593.72	714.83	894.21	1.2	1.51
OVARC1000178	39.59	38.33	28.67	1	1
OVARC1000182	20.83	21.3	22.61	1	1
OVARC1000186	49.43	45.22	42.58	0.91	0.86
OVARC1000188	29.19	26.83	21.31	1	1
OVARC1000191	26.54	29.18	21.28	1	1
OVARC1000198	62.71	85.36	58.69	1.36	0.94
OVARC1000208	272.18	324.49	263.93	1.19	0.97
OVARC1000209	141.71	150.62	119.37	1.06	0.84
OVARC1000212	47.05	49.04	39.68	1.04	0.85
OVARC1000216	17.93	18.99	19.61	1	1
OVARC1000240	103.46	101.08	71.71	0.98	0.69
OVARC1000241	47.76	37.11	42.61	0.84	0.89
OVARC1000249	34.16	38.99	36.88	1	1
OVARC1000254	1580.5	2172.35	1417.43	1.37	0.9
OVARC1000255	26.25	24.08	22.57	1	1
OVARC1000267	158.61	196.13	154.6	1.24	0.97
OVARC1000275	27.34	25.99	28.89	1	1
OVARC1000287	62.95	64.26	84.75	1.02	1.35
OVARC1000288	64.73	68.75	45.65	1.06	0.71
OVARC1000298	79.52	94.53	100.14	1.19	1.26
OVARC1000302	30.55	38.34	29.12	1	1
OVARC1000304	37.61	40.63	42.47	1.02	1.06
OVARC1000307	36.06	33.36	41.11	1	1.03
OVARC1000309	29.18	27.03	22.21	1	1
OVARC1000312	31.23	38.59	29.77	1	1
OVARC1000313	102.54	157.6	184.77	1.54	1.8
OVARC1000321	152.01	148.5	138.68	0.98	0.91
OVARC1000326	27.03	34.02	23.17	1	1
OVARC1000327	29.37	30.83	26.7	1	1
OVARC1000331	47.64	62.99	51.7	1.32	1.09
OVARC1000335	27.77	28.39	32.55	1	1
OVARC1000347	48.79	55.07	37.14	1.13	0.82
OVARC1000348	17.11	23.34	19.96	1	1
OVARC1000363	42.47	45.27	38.6	1.07	0.94
OVARC1000377	29.55	27.57	31.2	1	1
OVARC1000382	31.12	37.4	34.78	1	1
OVARC1000384	37.91	42.89	31.82	1.07	1
OVARC1000401	27.05	26.01	18.81	1	1
OVARC1000406	1432.1	1992.66	2667.11	1.39	1.86
OVARC1000407	55.42	62.17	49.83	1.12	0.9

OVARC1000408	521.33	474.3	454.23	0.91	0.87
OVARC1000410	57.23	48.05	63.58	0.84	1.11
OVARC1000411	36.21	41.64	34.64	1.04	1
OVARC1000414	102.21	105.16	89.37	1.03	0.87
OVARC1000420	49.94	53.08	44.19	1.06	0.88
OVARC1000421	47.02	45.9	44.27	0.98	0.94
OVARC1000427	3330.4	3323.93	2479.35	1	0.74
OVARC1000431	163.82	212.48	204.37	1.3	1.25
OVARC1000437	52.04	48.36	47.4	0.93	0.91
OVARC1000439	113.64	76.62	106.88	0.67	0.94
OVARC1000440	71.11	74.54	56.39	1.05	0.79
OVARC1000442	119.54	121.73	109.35	1.02	0.91
OVARC1000443	65.66	52.35	38.24	0.8	0.61
OVARC1000461	29.17	37.12	25	1	1
OVARC1000465	34.43	34.38	43.55	1	1.09
OVARC1000466	46.92	37.83	43.09	0.85	0.92
OVARC1000467	38.38	36.82	38.22	1	1
OVARC1000470	62.44	77.76	68.31	1.25	1.09
OVARC1000473	47.79	41.99	31.39	0.88	0.84
OVARC1000479	83.4	72.71	77.11	0.87	0.92
OVARC1000484	116.94	161.5	98.17	1.38	0.84
OVARC1000486	54.85	62.16	47.76	1.13	0.87
OVARC1000496	18.29	28.12	16.71	1	1
OVARC1000520	24.36	22.81	23.25	1	1
OVARC1000522	64	68.45	54.56	1.07	0.85
OVARC1000526	102.56	106.43	75.86	1.04	0.74
OVARC1000529	54.69	60.42	41.68	1.1	0.76
OVARC1000533	80.21	81.45	73.46	1.02	0.92
OVARC1000543	36.03	34.69	22.16	1	1
OVARC1000550	33.22	39.9	37.09	1	1
OVARC1000553	78.24	110.76	91.37	1.42	1.17
OVARC1000556	68.77	93.52	73.85	1.36	1.07
OVARC1000557	28.95	42.48	33.83	1.06	1
OVARC1000561	257.61	351.52	287.81	1.36	1.12
OVARC1000564	139.65	110.7	130.87	0.79	0.94
OVARC1000573	68.41	59.91	62.83	0.88	0.92
OVARC1000576	2089.9	1861.86	1692.32	0.89	0.81
OVARC1000578	43.7	34.85	48.46	0.92	1.11
OVARC1000581	20.13	21.57	21.97	1	1
OVARC1000586	360.06	393.98	421.49	1.09	1.17
OVARC1000588	27.3	24.22	27.51	1	1
OVARC1000605	48.33	40.91	46.84	0.85	0.97
OVARC1000622	225.87	248.61	210.75	1.1	0.93
OVARC1000636	31.45	27.78	33.66	1	1
OVARC1000640	51.97	54.12	101.55	1.04	1.95
OVARC1000649	1164.0	1285.41	980.59	1.1	0.84

OVARC1000661	50.99	49.55	47.02	0.97	0.92
OVARC1000677	132.42	141.8	167.49	1.07	1.26
OVARC1000678	54.44	54.52	57.5	1	1.06
OVARC1000679	51.06	54.02	40.27	1.06	0.79
OVARC1000681	38.25	27.56	28.08	1	1
OVARC1000682	341.04	412.78	251.86	1.21	0.74
OVARC1000689	99.5	105.11	89.74	1.06	0.9
OVARC1000700	58.34	75.6	60.57	1.3	1.04
OVARC1000703	73.66	74.87	53.93	1.02	0.73
OVARC1000722	715.27	635.83	473.66	0.89	0.66
OVARC1000726	38.23	28.7	25.99	1	1
OVARC1000727	48.09	50.07	40.26	1.04	0.84
OVARC1000730	73.44	74.87	80.56	1.02	1.1
OVARC1000741	73.45	80.84	89.53	1.1	1.22
OVARC1000746	26.64	30	28.58	1	1
OVARC1000764	88.26	97.96	68.38	1.11	0.77
OVARC1000769	101.98	141.42	90.47	1.39	0.89
OVARC1000771	40.54	47.82	40.96	1.18	1.01
OVARC1000773	255.51	361.9	494.36	1.42	1.93
OVARC1000775	115.23	107.57	86.04	0.93	0.75
OVARC1000778	55.18	60.68	47.93	1.1	0.87
OVARC1000779	15.03	16.56	13.23	1	1
OVARC1000781	33.98	45.89	37.86	1.15	1
OVARC1000787	35.99	33.77	27.66	1	1
OVARC1000789	112.59	74.08	135.19	0.66	1.2
OVARC1000800	85.36	118.32	95.97	1.39	1.12
OVARC1000802	39.52	39.36	32.48	1	1
OVARC1000810	119.13	160.74	97.12	1.35	0.82
OVARC1000811	39.94	51.48	34.85	1.29	1
OVARC1000814	174.62	239.67	149.65	1.37	0.86
OVARC1000816	47.23	66.84	64.23	1.42	1.36
OVARC1000817	22.37	20.91	18.09	1	1
OVARC1000834	26.16	25	26.88	1	1
OVARC1000846	73.93	93.47	72.32	1.26	0.98
OVARC1000850	31.18	37.53	39.12	1	1
OVARC1000853	171.25	177.98	145.03	1.04	0.85
OVARC1000862	37.1	42.09	43.93	1.05	1.1
OVARC1000873	60.05	84.54	94.75	1.41	1.58
OVARC1000875	36.96	37.79	30.93	1	1
OVARC1000876	32.05	23.99	36.5	1	1
OVARC1000883	49.62	61.62	63.13	1.24	1.27
OVARC1000885	34.95	40.51	53.3	1.01	1.33
OVARC1000886	44.21	43.73	64.9	0.99	1.47
OVARC1000890	1660.8	1784.57	1371.74	1.07	0.83
OVARC1000891	40.25	41.98	35.62	1.04	0.99
OVARC1000897	25.06	19.74	16.49	1	1

OVARC1000912	59.56	69.38	47.1	1.16	0.79
OVARC1000914	40.41	41.76	36	1.03	0.99
OVARC1000915	49.67	62.61	41.44	1.26	0.83
OVARC1000916	47.9	43.94	45.57	0.92	0.95
OVARC1000924	29.28	34.41	30.96	1	1
OVARC1000928	35.01	25.29	28.53	1	1
OVARC1000936	34.94	26.94	36.31	1	1
OVARC1000937	52.14	62.32	40.83	1.2	0.78
OVARC1000945	27.17	35.2	26.08	1	1
OVARC1000948	19.22	16.97	17.07	1	1
OVARC1000956	65.96	70.99	47.84	1.08	0.73
OVARC1000959	52.49	59.37	43.22	1.13	0.82
OVARC1000960	280.28	287.82	206.56	1.03	0.74
OVARC1000964	2736	2613.45	1992.33	0.96	0.73
OVARC1000971	38.12	24.33	25.94	1	1
OVARC1000975	690.45	651.91	484.63	0.94	0.7
OVARC1000976	29.45	24.47	22.17	1	1
OVARC1000981	83.75	91.8	88.53	1.1	1.06
OVARC1000982	37.13	52.8	53.82	1.32	1.35
OVARC1000984	30.78	45.59	31.16	1.14	1
OVARC1000995	92.52	90.12	82.09	0.97	0.89
OVARC1000996	43.55	41.13	31.11	0.94	0.92
OVARC1000999	190.43	223.74	180.73	1.17	0.95
OVARC1001000	124.54	163.65	103.45	1.31	0.83
OVARC1001004	20.37	19.73	11.87	1	1
OVARC1001010	28.12	28.13	20.21	1	1
OVARC1001011	53.64	75.49	55.27	1.41	1.03
OVARC1001030	785.13	981.64	1153.75	1.25	1.47
OVARC1001032	39.89	55.5	33.14	1.39	1
OVARC1001034	32.15	37.76	26.08	1	1
OVARC1001038	57.97	61.91	47.15	1.07	0.81
OVARC1001040	161.02	206.83	134.77	1.28	0.84
OVARC1001041	89.09	128.8	96.87	1.45	1.09
OVARC1001044	26.96	24.74	22.65	1	1
OVARC1001049	102.73	174.76	131.25	1.7	1.28
OVARC1001051	824.36	715.74	791.3	0.87	0.96
OVARC1001054	22.98	27.27	27.9	1	1
OVARC1001055	53.59	60.1	38.64	1.12	0.75
OVARC1001062	59.15	51.97	63.58	0.88	1.07
OVARC1001065	428.98	431.9	407.39	1.01	0.95
OVARC1001068	34.9	33.41	45.49	1	1.14
OVARC1001072	26.92	24.25	32.9	1	1
OVARC1001073	36.02	34.51	45.07	1	1.13
OVARC1001074	25.32	30.81	29.07	1	1
OVARC1001078	39.03	51.19	54.45	1.28	1.36
OVARC1001085	47.8	50.43	44.75	1.06	0.94

OVARC1001086	45.34	42.19	44.01	0.93	0.97
OVARC1001091	2172.5	1902.95	1634.39	0.88	0.75
OVARC1001092	41.59	40.51	44.8	0.97	1.08
OVARC1001104	43.01	47.57	49.82	1.11	1.16
OVARC1001107	313.26	304.53	294.7	0.97	0.94
OVARC1001113	24.12	21.01	23.72	1	1
OVARC1001117	73.35	65.99	75.97	0.9	1.04
OVARC1001118	88.32	80.99	78.51	0.92	0.89
OVARC1001125	66.79	70.91	67.69	1.06	1.01
OVARC1001129	39.94	40.36	41.27	1.01	1.03
OVARC1001132	50.72	51.63	68.85	1.02	1.36
OVARC1001138	229.26	273.54	263.88	1.19	1.15
OVARC1001141	50.72	57.25	57.84	1.13	1.14
OVARC1001154	776.93	774.37	672.45	1	0.87
OVARC1001161	64.57	91.5	118.13	1.42	1.83
OVARC1001162	67.07	66.3	60.17	0.99	0.9
OVARC1001163	44.06	41.7	37.81	0.95	0.91
OVARC1001167	131.97	178.27	124.95	1.35	0.95
OVARC1001169	36.78	27.43	38.99	1	1
OVARC1001170	65.61	77.2	57.31	1.18	0.87
OVARC1001171	222.01	381.42	266.16	1.72	1.2
OVARC1001173	106.94	98.98	64.05	0.93	0.6
OVARC1001176	1738.1	1365.32	1450.41	0.79	0.83
OVARC1001180	170.76	219.17	160.37	1.28	0.94
OVARC1001188	43.78	31.39	45.77	0.91	1.05
OVARC1001200	30.93	28.46	25.56	1	1
OVARC1001202	89.8	109.06	76.14	1.21	0.85
OVARC1001206	25.21	19.96	14.96	1	1
OVARC1001209	135.99	167.39	86.92	1.23	0.64
OVARC1001219	43.42	67.27	69.27	1.55	1.6
OVARC1001222	51.14	44.76	64.42	0.88	1.26
OVARC1001232	87.58	109.93	82.19	1.26	0.94
OVARC1001240	62.57	67.43	59.2	1.08	0.95
OVARC1001243	31.53	23.79	40.34	1	1.01
OVARC1001244	71.67	92.27	74.16	1.29	1.03
OVARC1001246	183.36	317.23	328.1	1.73	1.79
OVARC1001247	38.53	38.34	42.68	1	1.07
OVARC1001260	40.46	31.35	41.53	0.99	1.03
OVARC1001261	29.3	27.69	37.42	1	1
OVARC1001268	156.38	139.16	131.87	0.89	0.84
OVARC1001270	29.69	25.77	25.2	1	1
OVARC1001271	61.41	90.42	61.05	1.47	0.99
OVARC1001282	21.59	10.83	20.59	1	1
OVARC1001296	23.87	32.76	62.54	1	1.56
OVARC1001306	17.53	22.01	16.97	1	1
OVARC1001314	28.21	26.99	26.93	1	1

OVARC1001316	34.31	39.56	30.84	1	1
OVARC1001329	232.27	293.46	231.75	1.26	1
OVARC1001330	21.47	21.46	24.72	1	1
OVARC1001336	68.81	83.92	59.46	1.22	0.86
OVARC1001338	23.84	21.6	27.85	1	1
OVARC1001339	166.35	209.33	201.15	1.26	1.21
OVARC1001340	24.69	30.23	15.34	1	1
OVARC1001341	83.51	53.41	58.61	0.64	0.7
OVARC1001342	906.51	940.44	1162.95	1.04	1.28
OVARC1001344	94.29	91.84	76.48	0.97	0.81
OVARC1001357	126.87	158.79	126.06	1.25	0.99
OVARC1001359	113.44	108.4	117.25	0.96	1.03
OVARC1001360	19.59	16.38	16.06	1	1
OVARC1001369	28.67	25.63	26.87	1	1
OVARC1001372	21.27	23.59	22.3	1	1
OVARC1001376	126.95	164.03	103.11	1.29	0.81
OVARC1001381	165.56	191.26	187.13	1.16	1.13
OVARC1001391	28.04	23.78	24.37	1	1
OVARC1001392	68.38	51.48	63.08	0.75	0.92
OVARC1001399	37.81	45.74	27	1.14	1
OVARC1001417	24.23	25.39	31.54	1	1
OVARC1001419	37.58	35.05	29.67	1	1
OVARC1001425	27.94	32.96	24.18	1	1
OVARC1001436	40.42	36.41	41.11	0.99	1.02
OVARC1001442	33.01	24.02	27.31	1	1
OVARC1001451	84.3	90.12	71.71	1.07	0.85
OVARC1001452	38.24	38.53	36.34	1	1
OVARC1001453	38.85	54.09	45.75	1.35	1.14
OVARC1001476	60.15	81.57	84.23	1.36	1.4
OVARC1001480	26.66	26.16	25.2	1	1
OVARC1001489	48.15	49.45	101.95	1.03	2.12
OVARC1001493	41.75	42.93	31.69	1.03	0.96
OVARC1001496	60.58	93.19	72.72	1.54	1.2
OVARC1001499	73.29	81.63	65.54	1.11	0.89
OVARC1001506	64.89	70.58	57.55	1.09	0.89
OVARC1001509	55.61	77.79	48.65	1.4	0.87
OVARC1001510	26.95	24.97	15.31	1	1
OVARC1001516	38.07	44.29	47.82	1.11	1.2
OVARC1001525	23.96	35.03	30.42	1	1
OVARC1001542	67.08	99.57	88.99	1.48	1.33
OVARC1001544	95.76	116.73	98.74	1.22	1.03
OVARC1001546	49.52	43.47	38.3	0.88	0.81
OVARC1001547	23.53	18.95	25.34	1	1
OVARC1001555	1367.8	1096.38	1129.08	0.8	0.83
OVARC1001560	35.41	34.45	42.68	1	1.07
OVARC1001569	40.02	36.25	49.64	1	1.24

OVARC1001570	118.3	90.82	109:86	0.77	0.93
OVARC1001577	67.37	61.81	65.57	0.92	0.97
OVARC1001578	7.12	4.31	2.89	1	1
OVARC1001596	109.11	98.02	100.15	0.9	0.92
OVARC1001600	44.91	38.21	38.78	0.89	0.89
OVARC1001607	103.19	103.55	104.7	1	1.01
OVARC1001610	27.23	22.39	29.89	1	1
OVARC1001611	23.95	21.82	23.28	1	1
OVARC1001615	28.78	30.41	29.35	1	1
OVARC1001636	22.06	26.91	22.4	1	1
OVARC1001668	157.38	182.92	190.28	1.16	1.21
OVARC1001702	29.08	33.35	21.23	1	1
OVARC1001703	34.64	34.78	32.94	1	1
OVARC1001710	37	45.21	35.64	1.13	1
OVARC1001711	65.82	54.04	68.29	0.82	1.04
OVARC1001713	759.21	796.63	608.51	1.05	0.8
OVARC1001725	31.93	66.38	76.74	1.66	1.92
OVARC1001726	33.71	25.68	31.15	1	1
OVARC1001727	18.56	15.27	18.96	1	1
OVARC1001731	644.04	686.39	701.99	1.07	1.09
OVARC1001735	29.65	26.69	27.96	1	1
OVARC1001741	116.98	138.87	99.12	1.19	0.85
OVARC1001745	124.72	141.59	108.68	1.14	0.87
OVARC1001759	24.68	39.22	19.11	1	1
OVARC1001762	34.59	36.76	38.56	1	1
OVARC1001766	94.02	119.94	112.17	1.28	1.19
OVARC1001767	20.16	18.06	19.11	1	1
OVARC1001768	46.1	47.08	41.89	1.02	0.91
OVARC1001770	105.44	120.44	96.89	1.14	0.92
OVARC1001776	23.68	21.65	15.61	1	1
OVARC1001791	28.43	27.18	17.64	1	1
OVARC1001795	19.53	18.07	13.49	1	1
OVARC1001798	101.84	142.85	110.21	1.4	1.08
OVARC1001802	65.06	78	62.46	1.2	0.96
OVARC1001805	35.52	48.94	64.35	1.22	1.61
OVARC1001807	56.61	69.76	47.03	1.23	0.83
OVARC1001809	1088.9	1547.3	919.46	1.42	0.84
OVARC1001812	39.57	54.09	36.17	1.35	1
OVARC1001813	58.4	60.12	50.34	1.03	0.86
OVARC1001820	46.93	54.05	53.52	1.15	1.14
OVARC1001828	22.82	20.17	17.42	1	1
OVARC1001833	23.13	23.75	22.25	1	1
OVARC1001839	25.87	24.28	22.99	1	1
OVARC1001846	32.88	39.67	35.78	1	1
OVARC1001849	42.93	45.6	36.21	1.06	0.93
OVARC1001861	38.57	44.42	39.11	1.11	1

OVARC1001873	21.53	26.72	31.29	1	1
OVARC1001879	31.66	30.09	34.2	1	1
OVARC1001880	41.78	56.41	43.72	1.35	1.05
OVARC1001883	54.76	53.84	51.98	0.98	0.95
OVARC1001900	41.08	39.22	37.45	0.97	0.97
OVARC1001901	32.69	29.55	28.05	1	1
OVARC1001911	24.17	21.88	19.26	1	1
OVARC1001916	40.38	47.57	41.31	1.18	1.02
OVARC1001928	23.54	15.33	21.01	1	1
OVARC1001937	116.75	121.57	137.57	1.04	1.18
OVARC1001940	27.84	23.38	26.49	1	1
OVARC1001942	51.05	48.07	54.43	0.94	1.07
OVARC1001943	55.91	66.85	90.22	1.2	1.61
OVARC1001949	49.03	55.03	45.81	1.12	0.93
OVARC1001950	111.23	119.03	88.58	1.07	0.8
OVARC1001952	925.52	837.31	491.71	0.9	0.53
OVARC1001954	22.54	22.58	19	1	1
OVARC1001963	39.61	39.13	33.68	1	1
OVARC1001983	156.69	178.79	170.9	1.14	1.09
OVARC1001987	47.79	48.7	50.85	1.02	1.06
OVARC1001989	115.86	105.75	98.03	0.91	0.85
OVARC1001991	52.33	46.51	46.57	0.89	0.89
OVARC1002005	125.8	138.41	116.88	1.1	0.93
OVARC1002044	114.35	98.85	116.74	0.86	1.02
OVARC1002046	159.32	196.2	173.16	1.23	1.09
OVARC1002050	40.99	40.28	45.96	0.98	1.12
OVARC1002058	37.98	49.57	48.1	1.24	1.2
OVARC1002066	144.74	132.59	118.22	0.92	0.82
OVARC1002082	144.14	154.11	143.8	1.07	1
OVARC1002091	52.45	54.17	45.92	1.03	0.88
OVARC1002092	32.76	33.97	32.14	1	1
OVARC1002093	66.9	77.69	43.57	1.16	0.65
OVARC1002094	25.97	23.94	18.11	1	1
OVARC1002107	64.72	70.55	54.95	1.09	0.85
OVARC1002112	139.28	159.48	161.25	1.15	1.16
OVARC1002126	66.61	75.47	60.09	1.13	0.9
OVARC1002127	29.37	25.6	25.54	1	1
OVARC1002138	29.78	31.03	19.45	1	1
OVARC1002143	30.33	31.42	29.88	1	1
OVARC1002156	75.57	70.21	66.57	0.93	0.88
OVARC1002158	37.42	53.19	43.69	1.33	1.09
OVARC1002165	185.67	208.93	182.03	1.13	0.98
OVARC1002176	41.55	53.57	41.99	1.29	1.01
OVARC1002178	28.75	31.58	27.65	1	1
OVARC1002182	30.31	30.67	27.5	1	1
OVARC1002185	396.64	424.71	346.26	1.07	0.87

PLACE1000004	24.76	25.81	21.48	1	1
PLACE1000005	72.22	70.74	69.75	0.98	0.97
PLACE1000006	27.37	33.84	25.89	1	1
PLACE1000007	21.99	20.68	18.2	1	1
PLACE1000014	46.45	37.66	44.52	0.86	0.96
PLACE1000031	34.07	28.46	37.07	1	1
PLACE1000033	24.31	26.29	25.62	1	1
PLACE1000040	80.02	61.14	61.85	0.76	0.77
PLACE1000048	49.01	44.9	46.33	0.92	0.95
PLACE1000050	76.92	79.6	76.6	1.03	1
PLACE1000061	1833.7	1628.1	1862.77	0.89	1.02
PLACE1000066	100.49	137.52	143.02	1.37	1.42
PLACE1000075	27.62	28.66	37.82	1	1
PLACE1000078	108.32	94.57	102.84	0.87	0.95
PLACE1000081	22.97	26.54	22.74	1	1
PLACE1000086	55.62	56.11	45.41	1.01	0.82
PLACE1000094	22.42	45.59	26.18	1.14	1
PLACE1000101	70.88	63.96	84.2	0.9	1.19
PLACE1000121	24.82	20.96	22.84	1	1
PLACE1000133	96.36	136.13	146.32	1.41	1.52
PLACE1000142	38.87	34.64	40.54	1	1.01
PLACE1000146	23.88	32.9	31.49	1	1
PLACE1000163	55.99	61.61	42.54	1.1	0.76
PLACE1000172	34.86	30.15	28.35	1	1
PLACE1000181	28.93	39.59	30.35	1	1
PLACE1000184	31.13	34.98	39.62	1	1
PLACE1000185	59.19	53.44	60.92	0.9	1.03
PLACE1000198	30.12	40.19	26.16	1	1
PLACE1000213	38.99	48.17	37.26	1.2	1
PLACE1000214	34.7	46.78	49.53	1.17	1.24
PLACE1000220	73.76	70.27	66.16	0.95	0.9
PLACE1000231	95.59	80.27	84.2	0.84	0.88
PLACE1000236	39.98	42.02	37.68	1.05	1
PLACE1000245	82.41	100.11	79.89	1.21	0.97
PLACE1000246	40.74	34.37	31.89	0.98	0.98
PLACE1000258	130.7	150.85	139.27	1.15	1.07
PLACE1000288	24.77	24.09	32.17	1	1
PLACE1000292	106.53	113.38	98.12	1.06	0.92
PLACE1000302	18.27	27.21	15.42	1	1
PLACE1000304	65.7	62.07	62.7	0.94	0.95
PLACE1000308	32.53	34.89	34.8	1	1
PLACE1000309	58.44	64.89	69.33	1.11	1.19
PLACE1000312	26.22	23.84	24.8	1	1
PLACE1000330	24.35	26.43	20.16	1	1
PLACE1000332	35.75	32.57	26.57	1	1
PLACE1000347	42.57	48.19	57.82	1.13	1.36

PLACE1000351	31.19	20.96	22.08	1	1
PLACE1000374	85.05	103.62	71.9	1.22	0.85
PLACE1000380	36.69	40.89	43.75	1.02	1.09
PLACE1000383	27.18	37.69	30.62	1	1
PLACE1000397	29.25	23.24	30.83	1	1
PLACE1000401	38.53	42.86	33.59	1.07	1
PLACE1000406	33.82	36.73	38.14	1	1
PLACE1000412	36.43	38.07	40.64	1	1.02
PLACE1000420	89.72	84	76.38	0.94	0.85
PLACE1000421	48.98	53.73	40.47	1.1	0.83
PLACE1000423	289.62	300.74	318.77	1.04	1.1
PLACE1000424	47.59	56.91	37.74	1.2	0.84
PLACE1000430	35.21	29.9	25.42	1	1
PLACE1000433	31.4	33.71	27.27	1	1
PLACE1000435	67.53	71.28	61.52	1.06	0.91
PLACE1000437	85.98	76.05	90.26	0.88	1.05
PLACE1000442	71.69	83.76	65.33	1.17	0.91
PLACE1000444	281.96	322.3	237.42	1.14	0.84
PLACE1000453	93.48	96.07	86.64	1.03	0.93
PLACE1000456	155.96	197.31	251.5	1.27	1.61
PLACE1000465	88.14	80.44	56.34	0.91	0.64
PLACE1000481	60.69	64.48	61.62	1.06	1.02
PLACE1000492	29.41	31.26	28.26	1	1
PLACE1000508	43.75	36.51	33.48	0.91	0.91
PLACE1000512	43.13	37.22	29.76	0.93	0.93
PLACE1000540	60.89	54.69	53.42	0.9	0.88
PLACE1000541	194.23	186.38	150.17	0.96	0.77
PLACE1000546	58.5	58.41	50.88	1	0.87
PLACE1000547	62.12	74.88	58.14	1.21	0.94
PLACE1000560	27.65	32.31	26.9	1	1
PLACE1000562	68.1	102.88	93.56	1.51	1.37
PLACE1000564	32.94	44.95	38.66	1.12	1
PLACE1000583	129.86	146.67	93.02	1.13	0.72
PLACE1000587	76.59	77.27	62.7	1.01	0.82
PLACE1000588	44.17	50.72	31.24	1.15	0.91
PLACE1000596	64.54	70.96	67.19	1.1	1.04
PLACE1000599	121.52	140.66	95.47	1.16	0.79
PLACE1000605	111.2	111.23	135.21	1	1.22
PLACE1000610	36.84	46.4	33.01	1.16	1
PLACE1000611	88.85	115.78	96.74	1.3	1.09
PLACE1000626	81.31	97.7	63.54	1.2	0.78
PLACE1000633	89.73	103.53	69	1.15	0.77
PLACE1000636	43.66	38.64	31.59	0.92	0.92
PLACE1000653	48.6	59.21	37.82	1.22	0.82
PLACE1000656	76.78	115.05	89.87	1.5	1.17
PLACE1000663	22.81	25.89	22.83	1	1

PLACE1000706	47.62	68.55	44.03	1.44	0.92
PLACE1000712	42.96	41.85	44.5	0.97	1.04
PLACE1000716	36.32	30.57	37.12	1	1
PLACE1000740	74.99	71.02	72.48	0.95	0.97
PLACE1000748	59.7	44.52	53.83	0.75	0.9
PLACE1000749	69.67	71.54	88.13	1.03	1.26
PLACE1000751	90.04	63.66	96.59	0.71	1.07
PLACE1000755	28.06	18.71	33.71	1	1
PLACE1000769	28.38	22.38	36.57	1	1
PLACE1000778	309.15	302.88	359.07	0.98	1.16
PLACE1000785	281.33	264.97	226.92	0.94	0.81
PLACE1000786	44.9	51.88	43.46	1.16	0.97
PLACE1000793	49.42	67.76	62.97	1.37	1.27
PLACE1000795	44.34	51.39	45.61	1.16	1.03
PLACE1000798	56	57.48	53.18	1.03	0.95
PLACE1000812	50.83	52.85	42.72	1.04	0.84
PLACE1000823	67.58	81.4	78.53	1.2	1.16
PLACE1000825	292.82	278.76	227.12	0.95	0.78
PLACE1000838	117.7	102.23	110.08	0.87	0.94
PLACE1000841	40.32	63.69	47.74	1.58	1.18
PLACE1000843	46.51	40.25	48.16	0.87	1.04
PLACE1000849	46.45	41.04	46.47	0.88	1
PLACE1000856	36.71	40.33	41.25	1.01	1.03
PLACE1000863	62.44	65.02	86.88	1.04	1.39
PLACE1000876	51.73	69.32	56.48	1.34	1.09
PLACE1000899	40.08	45.46	36.02	1.13	1
PLACE1000907	121.51	131.23	137.97	1.08	1.14
PLACE1000909	64.51	62.85	76.14	0.97	1.18
PLACE1000912	17.7	22.05	17.88	1	1
PLACE1000914	32.84	31.69	26.59	1	1
PLACE1000918	23.6	42.91	25.79	1.07	1
PLACE1000927	92.92	134.99	144.28	1.45	1.55
PLACE1000931	43.54	48.87	49.05	1.12	1.13
PLACE1000944	46.12	56.25	42.79	1.22	0.93
PLACE1000948	31.87	30.6	29.54	1	1
PLACE1000958	26.58	22.19	27.28	1	1
PLACE1000972	77.78	102.18	78.45	1.31	1.01
PLACE1000977	37.49	43.04	37.27	1.08	1
PLACE1000979	56.17	42.68	63.84	0.76	1.14
PLACE1000986	25.37	30.46	29.36	1	1
PLACE1000987	31.24	34.96	33.17	1	1
PLACE1001000	60.23	87.53	55.33	1.45	0.92
PLACE1001007	62.89	63.91	57.94	1.02	0.92
PLACE1001010	32.73	43.47	36.9	1.09	1
PLACE1001015	25.94	37.23	23.1	1	1
PLACE1001016	67.56	68.13	64.74	1.01	0.96

PLACE1001022	24.1	29.77	22.61	1	1
PLACE1001024	24.54	28.89	23.58	1	1
PLACE1001036	52.29	53.52	38.48	1.02	0.76
PLACE1001038	253.42	281.94	250.92	1.11	0.99
PLACE1001048	26.43	26.89	24.61	1	1
PLACE1001054	1175.5	1243.17	853.43	1.06	0.73
PLACE1001062	65.69	88.71	61.11	1.35	0.93
PLACE1001063	22.22	18.82	21.06	1	1
PLACE1001076	23.43	22.79	18.47	1	1
PLACE1001081	72.77	65.53	103.11	0.9	1.42
PLACE1001088	32.05	30.28	39.19	1	1
PLACE1001092	53.83	55.44	46.76	1.03	0.87
PLACE1001098	151.65	175.93	181.39	1.16	1.2
PLACE1001100	54.47	53.59	38.53	0.98	0.73
PLACE1001104	32.63	33.73	33.87	1	1
PLACE1001114	46.98	47.37	50.39	1.01	1.07
PLACE1001118	53.9	66.84	51.97	1.24	0.96
PLACE1001123	66.86	69.57	68.68	1.04	1.03
PLACE1001136	65.85	79.52	60.64	1.21	0.92
PLACE1001144	90.6	79.44	58.29	0.88	0.64
PLACE1001147	55.83	58.23	55.99	1.04	1
PLACE1001148	41.47	34.75	55.19	0.96	1.33
PLACE1001159	31.15	31.69	25.91	1	1
PLACE1001168	41.99	53.56	68.74	1.28	1.64
PLACE1001171	18.09	17.01	11.3	1	1
PLACE1001183	25.6	35.65	26.27	1	1
PLACE1001185	74.4	83.96	71.65	1.13	0.96
PLACE1001201	65.89	45.96	32.25	0.7	0.61
PLACE1001229	79.77	73.37	75.05	0.92	0.94
PLACE1001231	49.09	70.09	47.97	1.43	0.98
PLACE1001238	59	59.58	44.13	1.01	0.75
PLACE1001241	37.8	28.25	39	1	1
PLACE1001242	212.52	280.16	306.05	1.32	1.44
PLACE1001247	39.43	48.02	40.05	1.2	1
PLACE1001250	43.9	48.93	49.67	1.11	1.13
PLACE1001257	69.88	87.14	49.9	1.25	0.71
PLACE1001272	62.08	59.2	49.01	0.95	0.79
PLACE1001279	36.9	28.46	28.45	1	1
PLACE1001280	59.82	68.95	57.17	1.15	0.96
PLACE1001294	55.4	76.7	58.04	1.38	1.05
PLACE1001295	37.73	42.1	34.43	1.05	1
PLACE1001300	38.62	81.94	59.07	2.05	1.48
PLACE1001304	76.32	107.22	96.84	1.4	1.27
PLACE1001311	71.6	81.41	59.85	1.14	0.84
PLACE1001323	72.17	76.01	59.14	1.05	0.82
PLACE1001325	59.21	89.16	52.84	1.51	0.89

PLACE1001340	59.98	70.04	68.95	1.17	1.15
PLACE1001344	16.91	17.79	16.63	1	1
PLACE1001351	37.9	35.39	36.71	1	1
PLACE1001366	39.46	53.03	43.75	1.33	1.09
PLACE1001377	39.42	36.27	35.5	1	1
PLACE1001383	50.96	69.88	43.67	1.37	0.86
PLACE1001384	29.93	24.61	29.44	1	1
PLACE1001387	19.84	23.39	22.61	1	1
PLACE1001395	48.1	54.54	59.91	1.13	1.25
PLACE1001399	73	89.28	87.29	1.22	1.2
PLACE1001401	17.36	10.16	14.75	1	1
PLACE1001407	173.32	153.48	184.52	0.89	1.06
PLACE1001412	28.36	51.42	50.36	1.29	1.26
PLACE1001414	103.73	119.31	104.84	1.15	1.01
PLACE1001416	45.34	37.52	46.55	0.88	1.03
PLACE1001433	686.08	633.61	710.08	0.92	1.03
PLACE1001440	31.5	30.51	37.83	1	1
PLACE1001456	93.44	86.92	92.14	0.93	0.99
PLACE1001464	144.35	156.63	222.58	1.09	1.54
PLACE1001468	21.17	20.97	23.23	1	1
PLACE1001484	39.26	44.3	44.46	1.11	1.11
PLACE1001500	29.64	27.34	25.08	1	1
PLACE1001502	44.35	52.36	37.68	1.18	0.9
PLACE1001503	106.67	108.23	94.51	1.01	0.89
PLACE1001505	107.02	84.34	109.11	0.79	1.02
PLACE1001513	59.63	60.93	69.28	1.02	1.16
PLACE1001516	46.89	44.32	37.19	0.95	0.85
PLACE1001517	67.5	61.74	72.29	0.91	1.07
PLACE1001523	35.36	145.54	176.62	3.64	4.42
PLACE1001526	67.64	68.66	60.16	1.02	0.89
PLACE1001534	59.24	49.05	59.78	0.83	1.01
PLACE1001536	21.36	23	24.62	1	1
PLACE1001545	299.5	242.39	336.18	0.81	1.12
PLACE1001551	52.49	59.71	48.37	1.14	0.92
PLACE1001564	32.98	43.9	34.74	1.1	1
PLACE1001570	37.67	45.32	43.97	1.13	1.1
PLACE1001571	60.72	58.01	57.65	0.96	0.95
PLACE1001595	131.76	206.77	116.03	1.57	0.88
PLACE1001602	140.17	124.26	134.66	0.89	0.96
PLACE1001603	106.03	99.78	98.98	0.94	0.93
PLACE1001608	50.87	50.16	41.39	0.99	0.81
PLACE1001610	152.25	167.91	138.81	1.1	0.91
PLACE1001611	23.89	32.27	24.71	1	1
PLACE1001629	26.65	29.58	37.06	1	1
PLACE1001632	30.66	37.71	44.36	1	1.11
PLACE1001634	172.71	157.55	99.09	0.91	0.57

PLACE1001637	25.7	21.53	18.93	1	1
PLACE1001640	57.73	81.27	57.98	1.41	1
PLACE1001655	20.38	17.61	16.27	1	1
PLACE1001672	36.77	44.13	45.88	1.1	1.15
PLACE1001676	61.14	47.49	68.28	0.78	1.12
PLACE1001683	130.38	163.09	126.67	1.25	0.97
PLACE1001691	66.24	137.29	148.77	2.07	2.25
PLACE1001692	107.1	130.47	90.19	1.22	0.84
PLACE1001705	103	105.83	98.71	1.03	0.96
PLACE1001716	34.04	37.84	33.36	1	1
PLACE1001720	22.82	19.21	23.04	1	1
PLACE1001728	23.74	33.98	26.51	1	1
PLACE1001729	42.25	41.32	31.82	0.98	0.95
PLACE1001739	27.27	36.66	35.51	1	1
PLACE1001740	41.28	37.48	41.21	0.97	1
PLACE1001745	33.2	30.85	25.22	1	1
PLACE1001746	58.49	62.26	51.19	1.06	0.88
PLACE1001748	91.44	111.27	90.04	1.22	0.98
PLACE1001753	46.48	41.49	42.81	0.89	0.92
PLACE1001756	206.24	206.45	146.37	1	0.71
PLACE1001761	105	105.33	114.94	1	1.09
PLACE1001767	906.39	1018.83	646.39	1.12	0.71
PLACE1001771	50.78	47.05	50.31	0.93	0.99
PLACE1001775	56.72	58.09	52.35	1.02	0.92
PLACE1001777	250.62	301.05	385.02	1.2	1.54
PLACE1001781	47.54	45.66	50.36	0.96	1.06
PLACE1001783	25.79	23.91	24.74	1	1
PLACE1001786	27.32	22.95	23.3	1	1
PLACE1001788	63.8	50.58	49.3	0.79	0.77
PLACE1001795	55.25	47.94	42.33	0.87	0.77
PLACE1001799	19.31	21.26	19.78	1	1
PLACE1001810	37.78	34	28.42	1	1
PLACE1001817	51.28	35.63	49.47	0.78	0.96
PLACE1001821	90.72	88.49	68.61	0.98	0.76
PLACE1001836	40.93	47.62	45.4	1.16	1.11
PLACE1001844	50.7	52.62	49.15	1.04	0.97
PLACE1001845	114.64	148.46	138.06	1.3	1.2
PLACE1001858	39.69	37.7	45.91	1	1.15
PLACE1001869	66.67	56.7	50.32	0.85	0.75
PLACE1001890	139.54	181.8	133.9	1.3	0.96
PLACE1001897	103.15	90.08	92.86	0.87	0.9
PLACE1001902	132.93	111.17	101.84	0.84	0.77
PLACE1001904	21.63	26.18	17.37	1	1
PLACE1001907	51.16	54.84	43.55	1.07	0.85
PLACE1001910	4125.5	5812.98	5956.63	1.41	1.44
PLACE1001912	98.39	125.69	81.71	1.28	0.83

PLACE1001918	75.3	178.35	171.51	2.37	2.28
PLACE1001920	38.58	44.62	25.77	1.12	1
PLACE1001928	59.67	54.32	45.81	0.91	0.77
PLACE1001930	42.5	39.89	29.86	0.94	0.94
PLACE1001949	30.76	31.17	25.06	1	1
PLACE1001959	30.92	27.74	44.02	1	1.1
PLACE1001969	43.67	68.4	60.61	1.57	1.39
PLACE1001974	58.47	87.97	70.98	1.5	1.21
PLACE1001981	20.55	19.1	19.17	1	1
PLACE1001983	50.42	56.62	39.13	1.12	0.79
PLACE1001989	64.23	61.57	57.16	0.96	0.89
PLACE1002004	138.52	136.78	156.35	0.99	1.13
PLACE1002008	78.06	75.77	80.18	0.97	1.03
PLACE1002015	397.49	417.71	445.16	1.05	1.12
PLACE1002044	41.16	31.51	40.22	0.97	0.98
PLACE1002046	44.29	35.77	47.55	0.9	1.07
PLACE1002052	20.68	23.54	25.31	1	1
PLACE1002066	178.37	183.05	183.25	1.03	1.03
PLACE1002072	78.28	81.5	77.13	1.04	0.99
PLACE1002073	27.9	28.71	34.29	1	1
PLACE1002080	61.82	72.61	63.14	1.17	1.02
PLACE1002081	40.52	38.51	38.8	0.99	0.99
PLACE1002090	79.31	102.85	131.29	1.3	1.66
PLACE1002095	63.25	73	81.15	1.15	1.28
PLACE1002102	47.9	64.22	87.09	1.34	1.82
PLACE1002109	121.13	154.2	113.37	1.27	0.94
PLACE1002115	47.16	53.43	44.36	1.13	0.94
PLACE1002119	220.58	222	254.75	1.01	1.15
PLACE1002140	224.21	154.92	220.12	0.69	0.98
PLACE1002150	46.55	38.95	33.85	0.86	0.86
PLACE1002153	34.37	46.95	43.15	1.17	1.08
PLACE1002157	36.71	37.17	35.5	1	1
PLACE1002163	41.57	43.98	53.8	1.06	1.29
PLACE1002168	80.08	72.26	77.83	0.9	0.97
PLACE1002170	32.62	28.6	31.69	1	1
PLACE1002171	54.23	42.59	50.12	0.79	0.92
PLACE1002180	55.02	46.62	41.61	0.85	0.76
PLACE1002184	117.06	172.52	143.25	1.47	1.22
PLACE1002200	33.2	36.06	34.77	1	1
PLACE1002205	93.98	75.49	65.05	0.8	0.69
PLACE1002213	49.41	60.19	55.06	1.22	1.11
PLACE1002219	32.08	34.58	42.83	1	1.07
PLACE1002227	39.22	41.44	39.22	1.04	1
PLACE1002253	13.18	15.01	11.64	1	1
PLACE1002256	36.08	42.07	41.31	1.05	1.03
PLACE1002259	35.42	38.71	28.99	1	1

PLACE1002285	21.44	22.04	22.02	1	1
PLACE1002301	39.97	51.82	47.69	1.3	1.19
PLACE1002310	38.3	53.71	59.83	1.34	1.5
PLACE1002311	32.31	31.35	21.52	1	1
PLACE1002319	39.1	37.88	38.01	1	1
PLACE1002329	42.35	45.03	28.89	1.06	0.94
PLACE1002333	22.15	21.3	18.15	1	1
PLACE1002342	57.91	78.12	77.69	1.35	1.34
PLACE1002343	24.89	27.37	21.38	1	1
PLACE1002355	29.14	51.73	37.92	1.29	1
PLACE1002358	35.63	34.51	30.06	1	1
PLACE1002359	59.86	66.1	56.59	1.1	0.95
PLACE1002374	108.32	173.07	169.76	1.6	1.57
PLACE1002376	123.21	156.84	143.37	1.27	1.16
PLACE1002379	56.01	73.79	77.99	1.32	1.39
PLACE1002386	18.78	17.51	20.81	1	1
PLACE1002395	131.23	134.81	90.74	1.03	0.69
PLACE1002399	33.82	41.2	50.11	1.03	1.25
PLACE1002407	28.08	24.72	32.3	1	1
PLACE1002433	39.73	34.06	26.39	1	1
PLACE1002437	28.87	27.38	24.22	1	1
PLACE1002438	27.94	29.9	24.65	1	1
PLACE1002446	31.05	33.92	52.9	1	1.32
PLACE1002447	38.57	23.64	33.34	1	1
PLACE1002450	31.98	40.64	39.26	1.02	1
PLACE1002462	34	36.24	27.07	1	1
PLACE1002465	37.59	32.41	32.62	1	1
PLACE1002474	34.19	30.1	31.83	1	1
PLACE1002477	215.53	256.98	192.24	1.19	0.89
PLACE1002493	117.08	120.94	66.9	1.03	0.57
PLACE1002497	22.96	20.27	15.65	1	1
PLACE1002499	50.73	58.7	59.23	1.16	1.17
PLACE1002500	96.27	147.8	112.4	1.54	1.17
PLACE1002514	33.61	26.45	23.6	1	1
PLACE1002518	41.61	56.08	61.21	1.35	1.47
PLACE1002529	35.95	30.55	27.67	1	1
PLACE1002532	111.18	127.2	70.27	1.14	0.63
PLACE1002536	154.38	153.55	128.51	0.99	0.83
PLACE1002537	61.55	59.88	57.19	0.97	0.93
PLACE1002539	37.9	30.66	31.19	1	1
PLACE1002547	67.73	93.86	89.6	1.39	1.32
PLACE1002571	63.4	74.13	58.68	1.17	0.93
PLACE1002578	132.43	150.29	116.55	1.13	0.88
PLACE1002583	32.14	34.49	24.56	1	1
PLACE1002591	37.57	41	27.91	1.03	1
PLACE1002598	96.18	87.39	79.55	0.91	0.83

PLACE1002604	54.28	66.18	49.22	1.22	0.91
PLACE1002612	95.35	95.19	103.19	1	1.08
PLACE1002625	35.29	35.5	37.17	1	1
PLACE1002638	36.08	51.42	37.95	1.29	1
PLACE1002655	77.69	90.45	87.49	1.16	1.13
PLACE1002665	31.49	32.82	23.4	1	1
PLACE1002685	17.89	18.59	13.37	1	1
PLACE1002692	127.12	135.43	105.27	1.07	0.83
PLACE1002714	19.26	20.24	19.68	1	1
PLACE1002721	34.62	40.72	46.88	1.02	1.17
PLACE1002722	19.06	20.66	14.68	1	1
PLACE1002726	40.31	30.8	31.87	0.99	0.99
PLACE1002756	78.21	83.19	71.78	1.06	0.92
PLACE1002768	25.22	31.86	26.26	1	1
PLACE1002772	20.72	18	15.78	1	1
PLACE1002775	68.56	83.59	84.85	1.22	1.24
PLACE1002780	19.13	20.21	19.82	1	1
PLACE1002782	14.99	11.76	15.12	1	1
PLACE1002794	26.71	32.3	25.11	1	1
PLACE1002795	51.53	51.44	55.42	1	1.08
PLACE1002811	19.7	15.5	14.68	1	1
PLACE1002815	51.13	46.51	44.21	0.91	0.86
PLACE1002816	144.66	145.59	134.13	1.01	0.93
PLACE1002822	37.08	39.75	33.18	1	1
PLACE1002833	99.65	99.15	105.52	0.99	1.06
PLACE1002834	90.65	105.86	92.19	1.17	1.02
PLACE1002835	21.6	20.73	17.21	1	1
PLACE1002839	35.83	40.12	42.4	1	1.06
PLACE1002851	37.62	50.62	39.26	1.27	1
PLACE1002853	77.21	86.13	73.13	1.12	0.95
PLACE1002881	178.57	217.28	143.56	1.22	0.8
PLACE1002901	162.03	130.28	155.87	0.8	0.96
PLACE1002904	41.21	32.91	35.47	0.97	0.97
PLACE1002905	60.55	65.83	58.21	1.09	0.96
PLACE1002908	37.5	41.43	40.54	1.04	1.01
PLACE1002911	50.17	67.78	80.71	1.35	1.61
PLACE1002941	41.63	57.62	41.65	1.38	1
PLACE1002950	60.18	35.74	54.95	0.66	0.91
PLACE1002955	500.04	509.35	572.07	1.02	1.14
PLACE1002958	300.19	264.52	323.01	0.88	1.08
PLACE1002962	31.57	28.46	29.19	1	1
PLACE1002967	58.45	68.94	55.81	1.18	0.95
PLACE1002968	74.85	90.97	72.09	1.22	0.96
PLACE1002976	111.45	136.26	171.19	1.22	1.54
PLACE1002991	68.54	89.4	62.41	1.3	0.91
PLACE1002993	109.46	111.94	93.86	1.02	0.86

PLACE1002996	52.75	45.18	57.04	0.86	1.08
PLACE1003010	227.78	176.08	214.3	0.77	0.94
PLACE1003025	82.24	84.89	67.49	1.03	0.82
PLACE1003027	43.36	36.79	58.67	0.92	1.35
PLACE1003044	27.11	31.6	30.76	1	1
PLACE1003045	28.39	20.72	24.75	1	1
PLACE1003052	46.7	55.42	35.28	1.19	0.86
PLACE1003083	39.42	35.4	30.63	1	1
PLACE1003085	105.31	95.13	165.83	0.9	1.57
PLACE1003092	53.65	49.63	61.79	0.93	1.15
PLACE1003097	19.84	17.97	16.61	1	1
PLACE1003100	43.48	42.63	54.49	0.98	1.25
PLACE1003108	67.4	69.86	56.14	1.04	0.83
PLACE1003115	2429.8	1938.41	1364	0.8	0.56
PLACE1003120	190.38	186.69	172.7	0.98	0.91
PLACE1003135	22.74	21.24	19.25	1	1
PLACE1003136	66.07	82.56	84.67	1.25	1.28
PLACE1003141	38.76	48.18	41.93	1.2	1.05
PLACE1003145	39.3	41.02	42.47	1.03	1.06
PLACE1003147	32.84	46.21	44.01	1.16	1.1
PLACE1003153	55.32	63.18	48.47	1.14	0.88
PLACE1003163	87.96	126.75	137.45	1.44	1.56
PLACE1003172	292.86	334.87	290.66	1.14	0.99
PLACE1003174	44.47	47.73	42.71	1.07	0.96
PLACE1003176	35.28	43.34	27.58	1.08	1
PLACE1003181	44.5	38.93	34.82	0.9	0.9
PLACE1003184	21.75	19.42	16.07	1	1
PLACE1003190	53.54	44.24	78.5	0.83	1.47
PLACE1003200	19.44	17.3	16.03	1	1
PLACE1003205	149.26	188.41	143.32	1.26	0.96
PLACE1003209	24.57	23.64	19.44	1	1
PLACE1003214	29.44	37.32	25.25	1	1
PLACE1003229	58.97	74.77	48.92	1.27	0.83
PLACE1003238	23.79	31.2	22.95	1	1
PLACE1003249	76.24	88.55	60.02	1.16	0.79
PLACE1003256	136.88	173.8	158.56	1.27	1.16
PLACE1003258	26.94	29.08	19.67	1	1
PLACE1003279	289.62	288.28	218.59	1	0.75
PLACE1003294	40.84	31.78	29.14	0.98	0.98
PLACE1003296	50.97	44.86	42.34	0.88	0.83
PLACE1003297	368.37	299.91	291.38	0.81	0.79
PLACE1003302	113.04	132.54	114.02	1.17	1.01
PLACE1003334	41.77	44.78	39.07	1.07	0.96
PLACE1003337	313.35	296.56	240.71	0.95	0.77
PLACE1003342	22.4	35.38	23.63	1	1
PLACE1003343	30.97	30.24	26.77	1	1

PLACE1003344	199.37	235.82	176.95	1.18	0.89
PLACE1003353	498.58	500.44	453.52	1	0.91
PLACE1003361	93.89	106.31	91.43	1.13	0.97
PLACE1003366	78.26	94.5	66.92	1.21	0.86
PLACE1003369	5.77	2.72	5.34	1	1
PLACE1003372	57.21	51.02	82.26	0.89	1.44
PLACE1003373	193.53	234.31	178.93	1.21	0.92
PLACE1003375	31.83	33.45	28.49	1	1
PLACE1003378	14.4	11.05	6.95	1	1
PLACE1003383	35.89	36.91	29.46	1	1
PLACE1003394	68.37	65.46	64.47	0.96	0.94
PLACE1003401	9.48	14.44	5.74	1	1
PLACE1003405	31.77	38.58	39.98	1	1
PLACE1003407	47.62	69.36	59.4	1.46	1.25
PLACE1003420	97.91	112.98	116.4	1.15	1.19
PLACE1003428	14.9	21.6	14.87	1	1
PLACE1003432	54.93	40.52	47.7	0.74	0.87
PLACE1003438	32.24	30.44	24.69	1	1
PLACE1003452	46.53	35.85	47.65	0.86	1.02
PLACE1003454	39.61	50.18	45.74	1.25	1.14
PLACE1003455	36.33	33.93	32.61	1	1
PLACE1003456	108.71	98.84	105.2	0.91	0.97
PLACE1003460	102.86	100.68	102.3	0.98	0.99
PLACE1003478	21.22	36.98	21.27	1	1
PLACE1003484	350.57	284.4	235.73	0.81	0.67
PLACE1003493	206.05	248.77	248.38	1.21	1.21
PLACE1003503	782.31	770.43	847.28	0.98	1.08
PLACE1003505	183.24	231.77	199.38	1.26	1.09
PLACE1003516	45.11	53.26	56.23	1.18	1.25
PLACE1003519	314.62	383.46	434.26	1.22	1.38
PLACE1003520	262.65	580.45	525.45	2.21	2
PLACE1003521	49.86	76.87	55.98	1.54	1.12
PLACE1003525	125.96	134.81	112.91	1.07	0.9
PLACE1003528	1564.6	1648.77	1526.57	1.05	0.98
PLACE1003529	41.65	28.28	28.22	0.96	0.96
PLACE1003537	58.26	41.57	70.53	0.71	1.21
PLACE1003549	71.19	60.94	46.62	0.86	0.65
PLACE1003553	33.32	33.26	30.39	1	1
PLACE1003566	129.04	183.13	165.12	1.42	1.28
PLACE1003568	25.89	43.04	31.17	1.08	1
PLACE1003573	50.28	42.88	45.95	0.85	0.91
PLACE1003575	122.7	135.29	90.48	1.1	0.74
PLACE1003583	35.13	38.24	32.11	1	1
PLACE1003584	68.08	74.06	61.63	1.09	0.91
PLACE1003592	130.19	171.31	138.87	1.32	1.07
PLACE1003593	31.68	37.2	39.66	1	1

PLACE1003594	71.43	93.99	104.68	1.32	1.47
PLACE1003596	150.3	154.27	135.36	1.03	0.9
PLACE1003598	100.52	98.24	96.34	0.98	0.96
PLACE1003602	52.87	50.33	60.7	0.95	1.15
PLACE1003605	467.51	490.79	396.84	1.05	0.85
PLACE1003611	89.33	110.21	81.69	1.23	0.91
PLACE1003618	28.29	31.43	27.78	1	1
PLACE1003625	31.69	39.67	45.94	1	1.15
PLACE1003626	283.72	224.78	209.61	0.79	0.74
PLACE1003630	54.08	63.75	40.92	1.18	0.76
PLACE1003635	39.71	34.86	29.62	1	1
PLACE1003638	65.67	77.09	51.77	1.17	0.79
PLACE1003644	148.25	167.05	116.51	1.13	0.79
PLACE1003654	29.17	27.24	37.13	1	1
PLACE1003656	45.98	64.88	74.77	1.41	1.63
PLACE1003660	69.53	86.73	71.97	1.25	1.04
PLACE1003669	32.51	45.27	35.34	1.13	1
PLACE1003670	155.29	157.75	143.9	1.02	0.93
PLACE1003671	29.58	31.07	29.68	1	1
PLACE1003697	32.77	42.06	124.21	1.05	3.11
PLACE1003704	46.2	53.43	49.07	1.16	1.06
PLACE1003709	21.1	22.79	22.2	1	1
PLACE1003711	57.95	44.93	49.55	0.78	0.86
PLACE1003723	64.95	63.87	54.85	0.98	0.84
PLACE1003724	126.19	128.74	117.29	1.02	0.93
PLACE1003737	33.88	40.76	32.52	1.02	1
PLACE1003738	56.01	62.95	50.36	1.12	0.9
PLACE1003742	59.61	66.3	57.81	1.11	0.97
PLACE1003744	87.46	98.48	85.09	1.13	0.97
PLACE1003758	26.25	23.92	30.05	1	1
PLACE1003760	198.63	264.05	284.47	1.33	1.43
PLACE1003762	48.59	59.1	41.22	1.22	0.85
PLACE1003765	72.13	74.99	56.69	1.04	0.79
PLACE1003768	52.93	50.85	38.01	0.96	0.76
PLACE1003771	156.89	168.16	133.56	1.07	0.85
PLACE1003772	1326.1	1338.01	1235.63	1.01	0.93
PLACE1003783	40.78	42.6	38.87	1.04	0.98
PLACE1003784	35.32	31.33	31.62	1	1
PLACE1003788	16.15	15.6	13.57	1	1
PLACE1003795	69.33	75.16	71.21	1.08	1.03
PLACE1003827	74.21	106.07	131.59	1.43	1.77
PLACE1003833	40.41	38.8	30.6	0.99	0.99
PLACE1003839	564.98	498.2	452.27	0.88	0.8
PLACE1003845	107.06	114.29	87.76	1.07	0.82
PLACE1003850	63.8	58.95	53.45	0.92	0.84
PLACE1003852	24.02	15.1	18.58	1	1

PLACE1003858	29.1	40.09	42.99	1	1.07
PLACE1003861	112.21	124.5	120.75	1.11	1.08
PLACE1003864	40.19	41.75	36.75	1.04	1
PLACE1003870	266.48	329.04	207.77	1.23	0.78
PLACE1003885	25.52	42.25	33.9	1.06	1
PLACE1003886	81.35	79.28	74.9	0.97	0.92
PLACE1003888	39.04	47.84	30.42	1.2	1
PLACE1003892	206.13	289.84	210.39	1.41	1.02
PLACE1003900	57.88	76.01	53.39	1.31	0.92
PLACE1003902	40.78	41.51	43.92	1.02	1.08
PLACE1003903	28.5	35.54	27.43	1	1
PLACE1003915	40.52	47.1	35.74	1.16	0.99
PLACE1003918	52.38	76.45	47.24	1.46	0.9
PLACE1003923	53.3	58.03	49.05	1.09	0.92
PLACE1003932	49.92	74.44	58.48	1.49	1.17
PLACE1003936	29.36	44.28	34.72	1.11	1
PLACE1003966	46.44	61.08	55.25	1.32	1.19
PLACE1003968	62.13	67.95	76.19	1.09	1.23
PLACE1004018	65.03	72.67	69.12	1.12	1.06
PLACE1004020	100.08	107.43	83.05	1.07	0.83
PLACE1004028	14.25	14.56	14.5	1	1
PLACE1004034	37.37	40.65	43.69	1.02	1.09
PLACE1004042	347.79	322.05	361.95	0.93	1.04
PLACE1004078	43.15	47.81	51.52	1.11	1.19
PLACE1004103	74.8	77.55	95.57	1.04	1.28
PLACE1004104	204.1	203.04	177.57	0.99	0.87
PLACE1004113	51.84	54.36	57.12	1.05	1.1
PLACE1004114	73.67	91.18	74.31	1.24	1.01
PLACE1004118	28.97	31.53	31.34	1	1
PLACE1004128	64.64	48.58	71.02	0.75	1.1
PLACE1004130	63.87	69.03	63.79	1.08	1
PLACE1004149	177.55	168.78	207.8	0.95	1.17
PLACE1004156	114.58	150.12	132.43	1.31	1.16
PLACE1004160	244.43	317.97	314.18	1.3	1.29
PLACE1004161	21.36	26.5	25.84	1	1
PLACE1004166	46.55	64.11	41.06	1.38	0.88
PLACE1004168	43.73	52.05	49.77	1.19	1.14
PLACE1004170	43.27	46.37	37.07	1.07	0.92
PLACE1004178	33.77	30.19	46.55	1	1.16
PLACE1004183	51.1	50.95	56.22	1	1.1
PLACE1004197	31.08	38.77	28.52	1	1
PLACE1004199	111.09	132.66	120.97	1.19	1.09
PLACE1004203	18.22	21.91	21.51	1	1
PLACE1004242	163.08	167.98	126.69	1.03	0.78
PLACE1004249	435.63	372.66	433.16	0.86	0.99
PLACE1004255	32.74	27.54	29.86	1	1

PLACE1004256	108	91.63	125.22	0.85	1.16
PLACE1004257	53.87	62.72	62.43	1.16	1.16
PLACE1004258	34.99	40.17	32.95	1	1
PLACE1004270	44.65	40.89	34.69	0.92	0.9
PLACE1004272	27.85	29.4	37.92	1	1
PLACE1004273	2399.9	2465.86	2118.46	1.03	0.88
PLACE1004274	92.87	93.1	85.05	1	0.92
PLACE1004277	91.27	98.55	65.14	1.08	0.71
PLACE1004279	59.07	54.01	41.5	0.91	0.7
PLACE1004282	61.13	67.16	45.79	1.1	0.75
PLACE1004284	43.87	53.56	64.09	1.22	1.46
PLACE1004289	94.78	95.17	83.09	1	0.88
PLACE1004299	58.09	235	267.04	4.05	4.6
PLACE1004302	35.49	35.83	21.22	1	1
PLACE1004305	35.37	24.85	23.42	1	1
PLACE1004316	44.19	41.05	43.26	0.93	0.98
PLACE1004322	21.55	19.73	14.91	1	1
PLACE1004325	48.04	49	55.01	1.02	1.15
PLACE1004332	69.17	53.73	54.6	0.78	0.79
PLACE1004336	120.69	133.2	92.79	1.1	0.77
PLACE1004346	24.94	22.62	24.96	1	1
PLACE1004358	60.72	45.68	58.37	0.75	0.96
PLACE1004376	199.94	252.27	215.24	1.26	1.08
PLACE1004384	60.23	55.46	45.37	0.92	0.75
PLACE1004385	16.39	12.29	13.4	1	1
PLACE1004388	31.51	33.43	37.36	1	1
PLACE1004405	26.54	39.85	27.89	1	1
PLACE1004407	166.24	172.82	137.19	1.04	0.83
PLACE1004424	26.57	21.02	21.24	1	1
PLACE1004425	60.07	75.63	53.78	1.26	0.9
PLACE1004427	65.17	71.34	56.67	1.09	0.87
PLACE1004428	57.76	61.38	49.93	1.06	0.86
PLACE1004433	117.69	111.26	87.78	0.95	0.75
PLACE1004435	46.62	46.49	64.22	1	1.38
PLACE1004437	90.85	88.51	97.35	0.97	1.07
PLACE1004441	202.84	222.16	156.5	1.1	0.77
PLACE1004446	21.83	23.05	23.83	1	1
PLACE1004450	28.93	29.69	29.16	1	1
PLACE1004451	43.89	47.63	37.97	1.09	0.91
PLACE1004456	93.62	99.48	112.04	1.06	1.2
PLACE1004458	172.89	222.87	311.93	1.29	1.8
PLACE1004460	17.84	22.83	21.38	1	1
PLACE1004467	105.43	114.12	107.7	1.08	1.02
PLACE1004471	151.27	148.35	121.95	0.98	0.81
PLACE1004473	32.88	24.89	24.19	1	1
PLACE1004475	311.31	286.34	295.05	0.92	0.95

PLACE1004482	58.85	50.7	45.07	0.86	0.77
PLACE1004491	50.15	31.42	45.64	0.8	0.91
PLACE1004492	574.64	611.87	545	1.06	0.95
PLACE1004506	55.23	43.9	63.47	0.79	1.15
PLACE1004507	36.91	51.87	51.67	1.3	1.29
PLACE1004510	46.45	58.12	43.51	1.25	0.94
PLACE1004516	35.91	31.26	35.07	1	1
PLACE1004518	40.44	46.56	32.76	1.15	0.99
PLACE1004519	29.69	34.96	23.94	1	1
PLACE1004520	39.35	54.81	32.81	1.37	1
PLACE1004530	81.51	148.47	119.38	1.82	1.46
PLACE1004545	26.79	37.64	25.2	1	1
PLACE1004547	76.6	72.83	116.41	0.95	1.52
PLACE1004548	71.71	95.33	72.11	1.33	1.01
PLACE1004550	45.22	45.8	43.85	1.01	0.97
PLACE1004551	32.29	37.21	26.81	1	1
PLACE1004559	44.74	33.16	37.64	0.89	0.89
PLACE1004562	28.12	38.37	24.76	1	1
PLACE1004564	37.79	44.05	36.38	1.1	1
PLACE1004604	69.46	43.79	70.41	0.63	1.01
PLACE1004611	81.59	120.14	93.91	1.47	1.15
PLACE1004629	53.91	94.48	58.88	1.75	1.09
PLACE1004630	24.94	28.66	24.06	1	1
PLACE1004637	82.97	92.18	76.13	1.11	0.92
PLACE1004645	705.25	678.73	617.05	0.96	0.87
PLACE1004646	36.08	34.75	34.74	1	1
PLACE1004648	29.15	23.9	22.52	1	1
PLACE1004655	782.3	922.68	842.27	1.18	1.08
PLACE1004658	68.23	66.04	70.48	0.97	1.03
PLACE1004664	29.86	25.07	23.6	1	1
PLACE1004672	117.85	116.26	135.22	0.99	1.15
PLACE1004674	135.11	150.95	123.26	1.12	0.91
PLACE1004681	76.94	79.8	70.45	1.04	0.92
PLACE1004686	164.64	180.61	159.85	1.1	0.97
PLACE1004690	138.95	137.9	160.53	0.99	1.16
PLACE1004691	47.58	44.73	44.23	0.94	0.93
PLACE1004693	44.67	55.19	52.33	1.24	1.17
PLACE1004701	51.89	124.32	146.8	2.4	2.83
PLACE1004705	24.89	32.52	25.9	1	1
PLACE1004708	207.22	227.65	205.56	1.1	0.99
PLACE1004716	158.09	131.22	159.6	0.83	1.01
PLACE1004722	39.69	47.66	34.38	1.19	1
PLACE1004736	103.31	78.43	109.86	0.76	1.06
PLACE1004737	37.33	40.44	27.74	1.01	1
PLACE1004740	70.48	106.24	121.63	1.51	1.73
PLACE1004743	35.03	27.05	25.32	1	1

PLACE1004751	54.43	69.55	64.09	1.28	1.18
PLACE1004757	177.06	181.12	169.77	1.02	0.96
PLACE1004761	34	31.06	35.86	1	1
PLACE1004773	30.98	28.52	30.42	1	1
PLACE1004775	14.4	16.78	10.02	1	1
PLACE1004777	26.78	34.18	24.46	1	1
PLACE1004793	30.43	36.04	28.51	1	1
PLACE1004796	46.08	51.98	46.13	1.13	1
PLACE1004804	21.4	25.53	29.44	1	1
PLACE1004813	108.55	112.81	78.88	1.04	0.73
PLACE1004814	217.28	198.39	234.28	0.91	1.08
PLACE1004815	41.79	44.51	36.77	1.07	0.96
PLACE1004816	25.64	24.95	18.01	1	1
PLACE1004824	94.12	86.16	80.67	0.92	0.86
PLACE1004827	42.22	37.37	43.88	0.95	1.04
PLACE1004836	53.01	50.84	41.19	0.96	0.78
PLACE1004838	25.58	24.86	26.19	1	1
PLACE1004840	32.92	31.37	23.93	1	1
PLACE1004842	37.6	33.39	23.96	1	1
PLACE1004850	27.87	30.65	23.65	1	1
PLACE1004868	31.05	27.28	32.01	1	1
PLACE1004885	41.35	54.34	36.85	1.31	0.97
PLACE1004886	26.38	36.64	32.21	1	1
PLACE1004887	265.33	679.13	511.75	2.56	1.93
PLACE1004896	35.15	55.19	48.06	1.38	1.2
PLACE1004900	110.48	137.06	104.42	1.24	0.95
PLACE1004902	56.18	63.04	62.72	1.12	1.12
PLACE1004904	35.56	41.39	44.64	1.03	1.12
PLACE1004911	101.01	83.57	101.41	0.83	1
PLACE1004913	33.78	28.38	26.83	1	1
PLACE1004918	28.12	30.06	20.87	1	1
PLACE1004930	44.21	39.5	43.9	0.9	0.99
PLACE1004934	30.02	33.97	36.31	1	1
PLACE1004937	41.99	43.62	36.19	1.04	0.95
PLACE1004949	387.69	536.79	490.03	1.38	1.26
PLACE1004969	30.07	28.59	21.77	1	1
PLACE1004970	17.22	12.03	17.88	1	1
PLACE1004972	37.41	41.08	40.74	1.03	1.02
PLACE1004974	22.2	26.49	24.87	1	1
PLACE1004975	25.19	26.69	21.49	1	1
PLACE1004979	99.07	105.39	101.37	1.06	1.02
PLACE1004982	87.22	92.31	86.84	1.06	1
PLACE1004985	29.21	28.18	25.76	1	1
PLACE1005003	75.58	71.91	54.65	0.95	0.72
PLACE1005004	23.89	17.83	12.04	1	1
PLACE1005005	82.75	84.73	71.73	1.02	0.87

PLACE1005011	778.5	847.92	631.14	1.09	0.81
PLACE1005026	28.8	40.65	36.67	1.02	1
PLACE1005027	49.51	56.36	53.55	1.14	1.08
PLACE1005031	62.85	74.25	45.61	1.18	0.73
PLACE1005036	143.79	167.62	129.45	1.17	0.9
PLACE1005041	49.86	45.09	51.96	0.9	1.04
PLACE1005046	84.21	112.84	82.55	1.34	0.98
PLACE1005047	22.51	27.41	16.71	1	1
PLACE1005052	90.85	113.45	114.68	1.25	1.26
PLACE1005055	50.92	76.6	52.3	1.5	1.03
PLACE1005066	75.14	83.4	86.5	1.11	1.15
PLACE1005077	30.3	30.8	20.94	1	1
PLACE1005085	83.67	127.5	74.04	1.52	0.88
PLACE1005086	101.48	119.52	84.13	1.18	0.83
PLACE1005088	357.2	403.63	377.94	1.13	1.06
PLACE1005089	37.14	48.9	29.41	1.22	1
PLACE1005101	42.93	53.29	78.3	1.24	1.82
PLACE1005102	56.52	82.2	74.5	1.45	1.32
PLACE1005108	72.54	88.83	80.32	1.22	1.11
PLACE1005110	13.81	14.71	11.43	1	1
PLACE1005111	20.64	21.67	18.57	1	1
PLACE1005123	123.7	108.42	108.63	0.88	0.88
PLACE1005124	43.31	45.57	29.89	1.05	0.92
PLACE1005128	132.8	180.99	174.06	1.36	1.31
PLACE1005130	38.65	55.88	39.43	1.4	1
PLACE1005141	130.79	134.07	116.15	1.03	0.89
PLACE1005146	25.44	35.02	27.31	1	1
PLACE1005152	54.53	46.52	69.96	0.85	1.28
PLACE1005157	30.2	33.7	30.13	1	1
PLACE1005162	62.82	53.03	59.26	0.84	0.94
PLACE1005170	49.13	37.62	40.27	0.81	0.82
PLACE1005176	17.88	22.59	17.36	1	1
PLACE1005181	15.51	13.04	18.65	1	1
PLACE1005184	89.71	87.43	97.88	0.97	1.09
PLACE1005186	68.29	59.84	58.49	0.88	0.86
PLACE1005187	43.18	43.45	28.94	1.01	0.93
PLACE1005189	93.46	75.94	97.23	0.81	1.04
PLACE1005193	27.01	24.91	29.9	1	1
PLACE1005200	90.96	100.02	104.26	1.1	1.15
PLACE1005206	35.25	30.09	34.22	1	1
PLACE1005216	72.34	62.49	46.77	0.86	0.65
PLACE1005223	56.97	70.55	66.1	1.24	1.16
PLACE1005225	30.95	34.01	22.19	1	1
PLACE1005232	93.45	98.34	74.05	1.05	0.79
PLACE1005239	27.92	29.83	20.54	1	1
PLACE1005243	46.36	51.14	47.55	1.1	1.03

PLACE1005250	63.7	64.27	69.23	1.01	1.09
PLACE1005261	39.94	47.49	45.93	1.19	1.15
PLACE1005266	50.13	47.62	41.62	0.95	0.83
PLACE1005271	105.46	119.85	107.51	1.14	1.02
PLACE1005277	23.12	23.98	23.79	1	1
PLACE1005287	34.49	30.55	24.59	1	1
PLACE1005299	227.75	244.53	240.7	1.07	1.06
PLACE1005305	69.35	58.03	70.36	0.84	1.01
PLACE1005307	47.35	45	36.3	0.95	0.84
PLACE1005308	69.41	60.66	61.59	0.87	0.89
PLACE1005313	30.06	30.16	21.98	1	1
PLACE1005320	23.98	27.05	34.24	1	1
PLACE1005327	115.46	121.53	98.08	1.05	0.85
PLACE1005331	30.68	23.63	27.98	1	1
PLACE1005335	21.07	19.09	21.14	1	1
PLACE1005336	59.36	64.07	46.08	1.08	0.78
PLACE1005351	214.19	250.8	232.92	1.17	1.09
PLACE1005366	40.76	25.34	38.17	0.98	0.98
PLACE1005373	39.99	49.78	40.8	1.24	1.02
PLACE1005374	72.3	70.1	60.1	0.97	0.83
PLACE1005383	28.31	37.28	28.35	1	1
PLACE1005388	20.09	15.33	18.44	1	1
PLACE1005409	41.93	44.79	33.57	1.07	0.95
PLACE1005410	88.35	94.3	106.85	1.07	1.21
PLACE1005426	19.09	18.98	20.59	1	1
PLACE1005431	88.69	108.82	135.42	1.23	1.53
PLACE1005453	71.2	88.48	54.16	1.24	0.76
PLACE1005467	77.47	67.27	64.65	0.87	0.83
PLACE1005471	25.1	22.55	17.51	1	1
PLACE1005476	18.71	20.07	18.3	1	1
PLACE1005477	41.23	32.25	32.73	0.97	0.97
PLACE1005480	17.77	14.42	12.46	1	1
PLACE1005481	50.84	54.24	40.04	1.07	0.79
PLACE1005494	20.43	21.23	13.29	1	1
PLACE1005495	40.63	117.46	154.7	2.89	3.81
PLACE1005497	42.63	75.44	65.24	1.77	1.53
PLACE1005499	80.45	84.52	88.63	1.05	1.1
PLACE1005502	27.31	28.42	23.04	1	1
PLACE1005513	23.38	27.63	25.62	1	1
PLACE1005515	17.68	23.24	12.33	1	1
PLACE1005519	52.35	24.62	32.27	0.76	0.76
PLACE1005526	20.49	19.76	12.62	1	1
PLACE1005528	99.57	107.34	90.46	1.08	0.91
PLACE1005530	107.92	99.06	99.36	0.92	0.92
PLACE1005536	27.52	29.04	23.69	1	1
PLACE1005539	22.2	17.91	26.37	1	1

PLACE1005543	39.44	35.71	33.19	1	1
PLACE1005544	43.12	40.95	42.44	0.95	0.98
PLACE1005550	66.14	57.67	48.6	0.87	0.73
PLACE1005554	23.4	23.49	18.53	1	1
PLACE1005557	36.97	33.18	33	1	1
PLACE1005563	30.06	22.35	18.23	1	1
PLACE1005569	18.5	16.08	13.5	1	1
PLACE1005574	40.77	30.21	35.7	0.98	0.98
PLACE1005584	53.92	36.99	33.41	0.74	0.74
PLACE1005590	68.27	70.39	50.66	1.03	0.74
PLACE1005595	47.62	51.56	48.11	1.08	1.01
PLACE1005601	32.77	30.9	27.67	1	1
PLACE1005603	32.65	27.59	23.46	1	1
PLACE1005604	67.16	64.62	58.72	0.96	0.87
PLACE1005611	31.91	31.2	21.85	1	1
PLACE1005622	27.53	25.29	20.54	1	1
PLACE1005623	69.61	74.43	44.64	1.07	0.64
PLACE1005630	57.78	77.87	63.31	1.35	1.1
PLACE1005639	23.29	30.52	21.47	1	1
PLACE1005646	54.09	58.74	66.48	1.09	1.23
PLACE1005647	31.24	27.78	22.16	1	1
PLACE1005648	174.8	182.82	151.55	1.05	0.87
PLACE1005653	40.53	53.46	41.03	1.32	1.01
PLACE1005656	34.66	27.91	19.94	1	1
PLACE1005659	27.58	27.75	20.25	1	1
PLACE1005660	65.26	79.83	68.7	1.22	1.05
PLACE1005664	68.48	102.48	82.87	1.5	1.21
PLACE1005666	67.44	89.33	65.27	1.32	0.97
PLACE1005669	68.49	89.01	66.6	1.3	0.97
PLACE1005682	42.95	56.26	53.91	1.31	1.26
PLACE1005698	26.95	22.03	29.51	1	1
PLACE1005708	524.06	409.37	510.49	0.78	0.97
PLACE1005725	84.61	74.38	60.65	0.88	0.72
PLACE1005727	39.57	43.65	52.09	1.09	1.3
PLACE1005730	21.15	15.02	28.98	1	1
PLACE1005736	91.38	85.92	104.25	0.94	1.14
PLACE1005739	19.52	17.35	20.44	1	1
PLACE1005745	87.46	101.97	90.38	1.17	1.03
PLACE1005752	40	32.42	36.99	0.81	0.92
PLACE1005755	22.36	23.11	27.42	1	1
PLACE1005756	819	846.51	766.08	1.03	0.94
PLACE1005760	1062.4	953.29	852.14	0.9	0.8
PLACE1005763	95.45	96.07	92.3	1.01	0.97
PLACE1005768	58.28	58.42	49.18	1	0.84
PLACE1005771	65.24	83.61	81.92	1.28	1.26
PLACE1005783	56.7	49.41	41.56	0.87	0.73

PLACE1005799	84.34	62.07	66.02	0.74	0.78
PLACE1005802	40.45	36.71	22.56	0.99	0.99
PLACE1005803	52.4	52.65	55.01	1	1.05
PLACE1005804	30.97	22.7	26.77	1	1
PLACE1005813	1808.1	1743.44	1328.93	0.96	0.73
PLACE1005815	95.63	82.59	64.07	0.86	0.67
PLACE1005828	66.49	73.06	63.39	1.1	0.95
PLACE1005833	643.83	631.1	507.77	0.98	0.79
PLACE1005834	48.61	47.74	45.99	0.98	0.95
PLACE1005835	360.43	407.67	352.53	1.13	0.98
PLACE1005836	15.6	19.62	14.08	1	1
PLACE1005845	29.39	26.53	21.53	1	1
PLACE1005850	43.16	48.82	40.66	1.13	0.94
PLACE1005851	24.59	29.45	23.01	1	1
PLACE1005856	31.36	36.06	38.2	1	1
PLACE1005875	28.19	27.56	23.48	1	1
PLACE1005876	38.64	32.99	39.6	1	1
PLACE1005878	28.58	30.51	22.54	1	1
PLACE1005880	32.67	30.18	23.51	1	1
PLACE1005884	26.98	25.83	20.75	1	1
PLACE1005890	35.41	31.1	33.76	1	1
PLACE1005898	102.07	112.8	93.03	1.11	0.91
PLACE1005913	94.01	97.52	77.21	1.04	0.82
PLACE1005921	32.53	33.54	19.76	1	1
PLACE1005923	19.81	19.65	16.69	1	1
PLACE1005925	35.08	37.64	17.11	1	1
PLACE1005927	20.75	20.69	18.83	1	1
PLACE1005932	24.82	24	17.52	1	1
PLACE1005934	42.12	41.03	39.84	0.97	0.95
PLACE1005936	27.74	24.68	25.54	1	1
PLACE1005939	241.35	526.2	524.44	2.18	2.17
PLACE1005951	29.76	26.23	25.81	1	1
PLACE1005953	22.65	23.03	23.62	1	1
PLACE1005955	32.99	32.9	28.43	1	1
PLACE1005966	34.05	28.76	23.82	1	1
PLACE1005968	32.82	26.94	42.21	1	1.06
PLACE1005975	56.15	93.88	70.1	1.67	1.25
PLACE1005990	17.45	27.59	15.96	1	1
PLACE1005997	978.15	2219.43	3051.68	2.27	3.12
PLACE1006002	130.64	147.49	122.1	1.13	0.93
PLACE1006003	47.98	54.08	51.82	1.13	1.08
PLACE1006011	43.98	54.19	44.58	1.23	1.01
PLACE1006017	38.94	43.81	30.38	1.1	1
PLACE1006037	26.17	24.55	38.53	1	1
PLACE1006040	37.97	39.89	41.47	1	1.04
PLACE1006063	58.1	43.53	43.45	0.75	0.75

PLACE1006071	41.95	35.58	31.87	0.95	0.95
PLACE1006073	59.05	60.62	48.62	1.03	0.82
PLACE1006074	46.55	44.08	45.19	0.95	0.97
PLACE1006076	60.92	62.26	43.74	1.02	0.72
PLACE1006079	26.25	30.84	17.99	1	1
PLACE1006093	21.09	19.72	15.98	1	1
PLACE1006116	33.38	37.02	38.15	1	1
PLACE1006119	72.16	83.88	61.88	1.16	0.86
PLACE1006129	37	24.91	26.66	1	1
PLACE1006139	103.34	92.13	64.98	0.89	0.63
PLACE1006143	77.31	82.9	55.21	1.07	0.71
PLACE1006157	73.63	59.36	39.19	0.81	0.54
PLACE1006159	50.76	58.41	56	1.15	1.1
PLACE1006164	38.42	29.2	24.79	1	1
PLACE1006167	30.05	34.28	28.7	1	1
PLACE1006170	54.12	53.86	45.69	1	0.84
PLACE1006181	51.85	61.22	75.19	1.18	1.45
PLACE1006187	20.35	22.27	11.76	1	1
PLACE1006195	36.98	41.33	31.38	1.03	1
PLACE1006196	46.25	49.99	34.23	1.08	0.86
PLACE1006197	35.41	80.45	36.64	2.01	1
PLACE1006198	20.33	24.15	10.65	1	1
PLACE1006205	27.04	30.33	47.81	1	1.2
PLACE1006208	166.18	160.11	155.9	0.96	0.94
PLACE1006211	81.85	110.21	141.57	1.35	1.73
PLACE1006219	43.13	49.69	43.38	1.15	1.01
PLACE1006223	18.71	20.08	11.24	1	1
PLACE1006225	26.16	18.15	12.96	1	1
PLACE1006236	38.99	51.3	34.8	1.28	1
PLACE1006239	21.14	21.54	22.6	1	1
PLACE1006245	32.35	38.28	31.77	1	1
PLACE1006246	41.33	40.97	38.4	0.99	0.97
PLACE1006248	29.34	37.42	27.46	1	1
PLACE1006262	27.21	37.14	22.75	1	1
PLACE1006269	14.07	11.07	12.08	1	1
PLACE1006275	32.47	29.42	27.81	1	1
PLACE1006277	14.32	12.83	14.05	1	1
PLACE1006288	121.68	126.55	150.05	1.04	1.23
PLACE1006290	44.54	37.22	52.02	0.9	1.17
PLACE1006298	24.6	18.55	24.34	1	1
PLACE1006311	224.76	362.9	478.96	1.61	2.13
PLACE1006318	39.28	35.78	29.29	1	1
PLACE1006325	104.31	87.97	80.82	0.84	0.77
PLACE1006331	63.21	61.33	59.62	0.97	0.94
PLACE1006335	50.13	45.24	37.81	0.9	0.8
PLACE1006357	27.55	22.91	22.51	1	1

PLACE1006360	31.91	28.01	32.95	1	1
PLACE1006364	34.98	32.36	36.01	1	1
PLACE1006365	16.88	20.54	23.57	1	1
PLACE1006368	35.92	33.82	27.34	1	1
PLACE1006371	33.44	37.43	26.91	1	1
PLACE1006373	87.74	94.97	83.52	1.08	0.95
PLACE1006382	33.59	26.24	29.91	1	1
PLACE1006385	26.01	27.2	27.21	1	1
PLACE1006391	67.93	81.48	92.19	1.2	1.36
PLACE1006412	89.26	93.45	99.21	1.05	1.11
PLACE1006414	18.25	22.77	19.71	1	1
PLACE1006419	42.52	42.88	32.14	1.01	0.94
PLACE1006438	60	55.71	43.01	0.93	0.72
PLACE1006443	64.71	77.33	79.64	1.2	1.23
PLACE1006445	34.57	26.21	29.93	1	1
PLACE1006447	46.13	47.27	45.94	1.02	1
PLACE1006466	30.92	25.74	21.02	1	1
PLACE1006469	28.34	25.31	26.97	1	1
PLACE1006470	71.3	79.67	74.87	1.12	1.05
PLACE1006472	247.42	236.96	256.25	0.96	1.04
PLACE1006476	66.33	66.38	56.39	1	0.85
PLACE1006482	55.71	67.95	39.62	1.22	0.72
PLACE1006488	263.14	243.49	211.79	0.93	0.8
PLACE1006492	74.4	85.96	60.14	1.16	0.81
PLACE1006506	39.87	39.23	42.33	1	1.06
PLACE1006515	31.54	34.21	43.45	1	1.09
PLACE1006516	28.57	28.1	32.19	1	1
PLACE1006520	50.97	51.84	36.08	1.02	0.78
PLACE1006521	91.91	93.22	93.9	1.01	1.02
PLACE1006529	77.96	70.96	85.63	0.91	1.1
PLACE1006531	17.55	16.72	17.3	1	1
PLACE1006534	28.78	26.63	23.78	1	1
PLACE1006540	97.91	113.43	90.41	1.16	0.92
PLACE1006549	24.66	26.8	21.47	1	1
PLACE1006550	30.72	30.14	34.44	1	1
PLACE1006552	25.88	21.37	17.37	1	1
PLACE1006557	20.03	20.85	22.74	1	1
PLACE1006563	32.75	38.63	32.31	1	1
PLACE1006579	38.36	50.2	53.09	1.26	1.33
PLACE1006594	1470.4	2343.7	2977.72	1.59	2.03
PLACE1006598	25.17	28.2	20.86	1	1
PLACE1006607	102.62	96.98	63.83	0.95	0.62
PLACE1006610	161.44	157.4	158.37	0.97	0.98
PLACE1006615	170.53	230.37	181.33	1.35	1.06
PLACE1006617	41.36	52.47	40.33	1.27	0.98
PLACE1006618	61.9	63.49	60.92	1.03	0.98

PLACE1006626	18.78	18.58	15.81	1	1
PLACE1006629	39.09	28.14	26.39	1	1
PLACE1006637	47.74	54.16	45.68	1.13	0.96
PLACE1006640	19.56	21.49	18.75	1	1
PLACE1006644	34.47	24.66	38.52	1	1
PLACE1006657	36.76	43.91	33.57	1.1	1
PLACE1006673	105.75	118.39	90.89	1.12	0.86
PLACE1006678	25.26	26.33	21.23	1	1
PLACE1006682	32.57	35.48	39.14	1	1
PLACE1006684	24.76	15.56	12.72	1	1
PLACE1006698	21.9	21.87	19.07	1	1
PLACE1006704	29.17	27.59	21.49	1	1
PLACE1006708	52.21	56.79	44.42	1.09	0.85
PLACE1006711	90.49	83.29	83.69	0.92	0.92
PLACE1006714	61.05	49.27	37.68	0.81	0.66
PLACE1006716	23.05	15.83	18.42	1	1
PLACE1006731	38.28	45.12	38.86	1.13	1
PLACE1006754	18.26	15.48	13.94	1	1
PLACE1006760	54.5	61.53	57.07	1.13	1.05
PLACE1006779	32.63	28.19	24.73	1	1
PLACE1006782	22.28	17.96	16.97	1	1
PLACE1006783	26.21	29.78	19.3	1	1
PLACE1006786	30.43	23.44	19.4	1	1
PLACE1006792	96.99	109.36	85.04	1.13	0.88
PLACE1006795	21.7	18.73	12.96	1	1
PLACE1006800	32.54	34.66	29.4	1	1
PLACE1006805	65	91.51	86.82	1.41	1.34
PLACE1006809	55.84	58.93	56.4	1.06	1.01
PLACE1006815	38.62	40.32	33.93	1.01	1
PLACE1006819	11.29	13.41	5.54	1	1
PLACE1006820	132.74	162.76	119.25	1.23	0.9
PLACE1006826	49.88	87.77	43.48	1.76	0.87
PLACE1006829	123.27	130.22	102.14	1.06	0.83
PLACE1006853	29.17	41.16	32.7	1.03	1
PLACE1006860	17.5	23.58	21.3	1	1
PLACE1006867	66.64	94.76	67.34	1.42	1.01
PLACE1006875	43.58	44.55	38.5	1.02	0.92
PLACE1006878	49.53	49.03	45.07	0.99	0.91
PLACE1006883	76.12	68.45	71.78	0.9	0.94
PLACE1006898	46.07	40.11	68.46	0.87	1.49
PLACE1006901	31.34	33.46	37.51	1	1
PLACE1006904	58.07	68.41	69.27	1.18	1.19
PLACE1006917	60.31	46.57	73.27	0.77	1.21
PLACE1006932	25.98	21.08	20.62	1	1
PLACE1006935	14.99	15.43	17.56	1	1
PLACE1006956	33.28	22.73	21.83	1	1

PLACE1006958	26.5	20.75	19.07	1	1
PLACE1006959	67.11	66.82	64.38	1	0.96
PLACE1006961	90.14	97.32	90.46	1.08	1
PLACE1006962	92.89	89.3	88.91	0.96	0.96
PLACE1006966	35.53	38.49	39.19	1	1
PLACE1006979	25.57	36.6	24.14	1	1
PLACE1006989	29.39	43.87	33.32	1.1	1
PLACE1007001	64.69	60.54	57.94	0.94	0.9
PLACE1007014	34.47	27.4	25.01	1	1
PLACE1007021	37.43	35.79	26.42	1	1
PLACE1007026	33.55	27.29	38.92	1	1
PLACE1007028	70.75	79.26	68.52	1.12	0.97
PLACE1007038	905.48	1441.98	1352.28	1.59	1.49
PLACE1007040	42	29.8	29.82	0.95	0.95
PLACE1007045	36.67	50.06	37.33	1.25	1
PLACE1007048	679.34	713.4	741.8	1.05	1.09
PLACE1007053	31.94	30.93	29.32	1	1
PLACE1007068	860.62	1042.12	659.27	1.21	0.77
PLACE1007070	71.9	54.02	58.47	0.75	0.81
PLACE1007076	146.49	190.93	165.54	1.3	1.13
PLACE1007077	32.04	29.37	39.47	1	1
PLACE1007081	29.72	27.35	21.94	1	1
PLACE1007082	23.97	23.42	30.77	1	1
PLACE1007092	69.29	69.41	61.52	1	0.89
PLACE1007096	21.59	22.38	18.71	1	1
PLACE1007097	29.53	26.42	24.05	1	1
PLACE1007099	31.63	31.56	22.21	1	1
PLACE1007105	20	18.95	19.48	1	1
PLACE1007108	38.02	33.29	48.92	1	1.22
PLACE1007111	23.6	19.67	22.41	1	1
PLACE1007112	19.93	23.21	22.24	1	1
PLACE1007130	24.68	18.62	16.94	1	1
PLACE1007132	57.55	73.92	47.55	1.28	0.83
PLACE1007140	18.39	18.58	14.36	1	1
PLACE1007143	35.84	33.62	34.44	1	1
PLACE1007169	34.92	47.03	50.92	1.18	1.27
PLACE1007178	19.73	19.53	17.73	1	1
PLACE1007190	28	37.16	35.42	1	1
PLACE1007201	18.63	16.17	17.55	1	1
PLACE1007202	677.92	712.91	790.84	1.05	1.17
PLACE1007226	24.8	33.84	26.76	1	1
PLACE1007238	33.43	38.99	29.72	1	1
PLACE1007239	20.1	18.41	23.99	1	1
PLACE1007242	16.1	16.07	12.84	1	1
PLACE1007243	24.97	28.75	26.19	1	1
PLACE1007247	51.59	68.41	90.72	1.33	1.76

PLACE1007257	42.7	49.42	38.19	1.16	0.94
PLACE1007274	69.44	86.8	65.54	1.25	0.94
PLACE1007276	48.55	59.63	39.58	1.23	0.82
PLACE1007282	43.99	53.32	49.34	1.21	1.12
PLACE1007286	134.31	145.39	129.15	1.08	0.96
PLACE1007296	123.21	122.62	140.64	1	1.14
PLACE1007301	28.54	25.3	16.19	1	1
PLACE1007314	44.52	56.15	56.98	1.26	1.28
PLACE1007317	27.02	28.27	23.95	1	1
PLACE1007329	37.74	46.99	36.74	1.17	1
PLACE1007338	74.91	71.97	76.65	0.96	1.02
PLACE1007342	23.57	21.57	14.99	1	1
PLACE1007345	23.84	16.63	15.18	1	1
PLACE1007346	63.49	71.76	66.56	1.13	1.05
PLACE1007359	28.39	32.41	26.65	1	1
PLACE1007367	159.7	186.86	156.38	1.17	0.98
PLACE1007375	19.55	21.28	14.79	1	1
PLACE1007377	32.15	26.06	26.24	1	1
PLACE1007386	51.65	39.6	35.88	0.77	0.77
PLACE1007392	57.87	39.48	53.45	0.69	0.92
PLACE1007402	24.24	21.89	19.65	1	1
PLACE1007409	26.87	31.02	20.7	1	1
PLACE1007416	42.3	50.8	46.06	1.2	1.09
PLACE1007420	157.5	187.73	170.92	1.19	1.09
PLACE1007431	53.07	48.14	51.76	0.91	0.98
PLACE1007450	57.18	56.14	36.36	0.98	0.7
PLACE1007452	47.38	52.61	44.05	1.11	0.93
PLACE1007454	808.25	1172.33	677.25	1.45	0.84
PLACE1007460	22.94	51.42	18.14	1.29	1
PLACE1007478	23.46	29.22	21.9	1	1
PLACE1007484	32.11	29.62	26.58	1	1
PLACE1007488	23.81	42.75	27.1	1.07	1
PLACE1007507	32.1	37.71	39.41	1	1
PLACE1007511	15.76	5.91	8.15	1	1
PLACE1007513	161.99	171.44	146.12	1.06	0.9
PLACE1007524	34.31	42.75	22.87	1.07	1
PLACE1007525	33.3	38.5	31.23	1	1
PLACE1007537	522.32	806.81	756.73	1.54	1.45
PLACE1007544	45.92	59.57	40.41	1.3	0.88
PLACE1007547	12.49	11.54	10.46	1	1
PLACE1007557	26.79	35.05	25.91	1	1
PLACE1007560	85.37	83.75	89.1	0.98	1.04
PLACE1007565	13.72	11.48	11.24	1	1
PLACE1007580	15.6	17.77	13.42	1	1
PLACE1007583	13.03	11.45	11.12	1	1
PLACE1007591	23.16	24.73	22.04	1	1

PLACE1007598	34.82	41.77	40.76	1.04	1.02
PLACE1007610	15.71	17.8	14.41	1	1
PLACE1007618	16.96	14.76	19.7	1	1
PLACE1007621	49.66	63.38	47.91	1.28	0.96
PLACE1007626	206.41	191.62	205.95	0.93	1
PLACE1007632	25.71	33.13	22.35	1	1
PLACE1007635	28.76	44.58	32.88	1.11	1
PLACE1007645	66.33	65.83	72.06	0.99	1.09
PLACE1007649	29.1	34.68	30.47	1	1
PLACE1007659	90.42	97.9	99.72	1.08	1.1
PLACE1007669	49.54	52.01	42.57	1.05	0.86
PLACE1007677	63.65	59.05	51.58	0.93	0.81
PLACE1007688	17.33	19.31	18.55	1	1
PLACE1007690	36.16	45.58	38.69	1.14	1
PLACE1007697	19.44	27.63	18.31	1	1
PLACE1007702	45.14	50.45	48.08	1.12	1.07
PLACE1007705	24.22	28.63	23.9	1	1
PLACE1007706	30.37	61.24	54.39	1.53	1.36
PLACE1007725	24.61	34.48	29.15	1	1
PLACE1007729	34.14	33.58	29.39	1	1
PLACE1007730	39.03	48.12	36.63	1.2	1
PLACE1007737	66.18	62.59	60.25	0.95	0.91
PLACE1007743	29.65	29.57	22.91	1	1
PLACE1007746	39.86	55.92	40.38	1.4	1.01
PLACE1007753	45.77	33.19	32.84	0.87	0.87
PLACE1007769	19.02	23.08	24.56	1	1
PLACE1007780	27.07	28.18	15.2	1	1
PLACE1007791	47.86	33.55	52.91	0.84	1.11
PLACE1007807	33.91	38.21	30.23	1	1
PLACE1007810	39.2	33.89	26.94	1	1
PLACE1007814	46.48	47.22	43.65	1.02	0.94
PLACE1007828	22.07	33.44	22.21	1	1
PLACE1007829	48.99	63.25	55.56	1.29	1.13
PLACE1007841	53.22	51.05	50.01	0.96	0.94
PLACE1007842	26.23	28.98	21.18	1	1
PLACE1007843	25.1	23.19	23.9	1	1
PLACE1007845	43.72	36.46	48.07	0.91	1.1
PLACE1007846	28.86	32.03	27.2	1	1
PLACE1007848	29.19	38.01	26.21	1	1
PLACE1007852	32.2	42.4	27.49	1.06	1
PLACE1007858	48.92	70.66	50.24	1.44	1.03
PLACE1007866	332.62	421.67	403.75	1.27	1.21
PLACE1007871	133.08	126.7	134.77	0.95	1.01
PLACE1007877	41.18	51.83	34.76	1.26	0.97
PLACE1007878	126.48	142.52	119.91	1.13	0.95
PLACE1007881	19.21	19.92	18.79	1	1

PLACE1007885	45.12	41.68	42.69	0.92	0.95
PLACE1007897	24.63	23.73	16.27	1	1
PLACE1007908	63.89	82.77	86.71	1.3	1.36
PLACE1007922	66.14	60.47	54.63	0.91	0.83
PLACE1007946	24.76	34.34	26.2	1	1
PLACE1007950	89.89	101.23	70.71	1.13	0.79
PLACE1007954	22.84	24.75	19.71	1	1
PLACE1007955	37.84	43.08	42.66	1.08	1.07
PLACE1007956	23.21	22.74	25.64	1	1
PLACE1007958	12.85	11.41	9.59	1	1
PLACE1007965	42.59	44.77	32.57	1.05	0.94
PLACE1007969	77.66	66.93	64.71	0.86	0.83
PLACE1007971	32.43	45.19	31.39	1.13	1
PLACE1007990	38.68	34.43	34.99	1	1
PLACE1008000	20.44	19.44	11.18	1	1
PLACE1008002	22.17	33.99	22.75	1	1
PLACE1008037	16.65	21.52	14.26	1	1
PLACE1008044	37.14	25.78	26.62	1	1
PLACE1008045	36.38	23.24	30.44	1	1
PLACE1008080	29.7	29.28	28.28	1	1
PLACE1008092	24.71	24.17	18.05	1	1
PLACE1008095	34.48	41.13	26.09	1.03	1
PLACE1008105	143.94	109.41	100.26	0.76	0.7
PLACE1008107	19.18	21.02	17.6	1	1
PLACE1008111	29.75	32.08	29.35	1	1
PLACE1008113	122.11	147.06	134.03	1.2	1.1
PLACE1008122	16.38	26.8	19.23	1	1
PLACE1008129	64.74	50.69	63.95	0.78	0.99
PLACE1008132	57.78	63.8	38.67	1.1	0.69
PLACE1008137	32.83	28.72	29.18	1	1
PLACE1008174	68.35	62.42	52.45	0.91	0.77
PLACE1008177	22.86	29.48	15	1	1
PLACE1008181	21.43	22.51	16.17	1	1
PLACE1008195	34.63	40.85	43	1.02	1.08
PLACE1008198	29.8	35.31	22.76	1	1
PLACE1008201	29.51	41.32	24.42	1.03	1
PLACE1008209	40.18	38.31	21.63	1	1
PLACE1008226	100.46	120.86	72.39	1.2	0.72
PLACE1008227	65.63	79.11	45.82	1.21	0.7
PLACE1008231	20.91	25.23	20.05	1	1
PLACE1008238	43.7	29.4	37.16	0.92	0.92
PLACE1008244	24.28	34.12	24.16	1	1
PLACE1008249	39.57	40.74	20.42	1.02	1
PLACE1008266	192.68	238.99	221.82	1.24	1.15
PLACE1008273	45.14	34.93	35.3	0.89	0.89
PLACE1008275	29.89	24.58	30.57	1	1

PLACE1008280	31.84	26.17	33.13	1	1
PLACE1008282	46.39	42.02	55.69	0.91	1.2
PLACE1008297	27.1	23.76	23.37	1	1
PLACE1008303	36.02	27.9	38.59	1	1
PLACE1008309	12.82	20.09	21.46	1	1
PLACE1008315	44.1	71.28	50.84	1.62	1.15
PLACE1008329	47.26	31.28	40.19	0.85	0.85
PLACE1008330	56.78	50.96	52.48	0.9	0.92
PLACE1008331	36.09	39.1	38.37	1	1
PLACE1008351	46.98	54.09	52.87	1.15	1.13
PLACE1008356	37.43	38.51	35.78	1	1
PLACE1008359	25.5	36.61	27.97	1	1
PLACE1008368	33.84	39.35	44.68	1	1.12
PLACE1008369	26.62	38.18	22.53	1	1
PLACE1008392	39.26	40.96	41.66	1.02	1.04
PLACE1008394	64.15	72.39	65.77	1.13	1.03
PLACE1008398	117.87	78.09	88.46	0.66	0.75
PLACE1008401	74.59	80.4	77.01	1.08	1.03
PLACE1008402	46.76	45.46	31	0.97	0.86
PLACE1008405	294.38	355.09	299.1	1.21	1.02
PLACE1008409	49.91	58.05	61.69	1.16	1.24
PLACE1008420	36.85	25.34	18.93	1	1
PLACE1008424	31.93	31.73	34.57	1	1
PLACE1008426	128.65	104.91	110.1	0.82	0.86
PLACE1008429	26.12	36.14	18.71	1	1
PLACE1008430	31.14	27.16	21.39	1	1
PLACE1008437	27.95	26.66	26.19	1	1
PLACE1008453	19.74	23.38	20.36	1	1
PLACE1008454	59.11	47.29	55.88	0.8	0.95
PLACE1008455	104.77	114.22	86.16	1.09	0.82
PLACE1008457	105.89	110.43	74.5	1.04	0.7
PLACE1008465	19.49	16.22	15.38	1	1
PLACE1008469	49.11	61.84	63.6	1.26	1.3
PLACE1008488	25.09	39.82	22.71	1	1
PLACE1008519	43.53	37.61	28.61	0.92	0.92
PLACE1008524	24.48	26.12	28.78	1	1
PLACE1008531	34.75	30.13	30.84	1	1
PLACE1008532	53.96	74.15	45.05	1.37	0.83
PLACE1008533	36.34	37.3	30.27	1	1
PLACE1008542	24.41	34.57	31.42	1	1
PLACE1008549	28.54	28.54	20.08	1	1
PLACE1008560	18.37	27.73	27.3	1	1
PLACE1008567	48.98	39.86	41.78	0.82	0.85
PLACE1008568	28.33	33.4	37.15	1	1
PLACE1008569	36.53	70.51	67.9	1.76	1.7
PLACE1008584	33.63	55.99	53.83	1.4	1.35

PLACE1008585	58.8	75.59	59.76	1.29	1.02
PLACE1008603	581.28	561.11	342.21	0.97	0.59
PLACE1008621	24.79	24.25	20.06	1	1
PLACE1008625	11.5	11.09	11.98	1	1
PLACE1008626	16.22	13.49	12.11	1	1
PLACE1008627	29.28	30.91	37.43	1	1
PLACE1008629	65.18	56.54	148.28	0.87	2.27
PLACE1008630	22.18	21.25	23.79	1	1
PLACE1008643	34.29	35.04	29.44	1	1
PLACE1008650	14.74	15.41	13.33	1	1
PLACE1008657	55.09	57.36	43.89	1.04	0.8
PLACE1008664	23.34	23.64	24.27	1	1
PLACE1008693	43.13	41.51	30.19	0.96	0.93
PLACE1008696	31.94	34.65	25.43	1	1
PLACE1008715	47.85	46.82	42.88	0.98	0.9
PLACE1008716	41.71	53.61	31.3	1.29	0.96
PLACE1008722	54.61	45.03	44.82	0.82	0.82
PLACE1008738	88.36	84.43	83.28	0.96	0.94
PLACE1008742	162.86	160.2	161.81	0.98	0.99
PLACE1008744	14.14	22.94	12.18	1	1
PLACE1008748	22.27	24.48	14.44	1	1
PLACE1008757	34.6	42.71	27.87	1.07	1
PLACE1008766	32.11	27.78	28.26	1	1
PLACE1008785	49.07	59.73	41.43	1.22	0.84
PLACE1008790	33.27	33.02	29.64	1	1
PLACE1008798	63.72	66.89	67.61	1.05	1.06
PLACE1008807	22.01	22.03	19.94	1	1
PLACE1008808	32.24	18.82	19.03	1	1
PLACE1008813	29.43	35.83	35.39	1	1
PLACE1008836	79.18	55.11	47.12	0.7	0.6
PLACE1008851	115.23	81.63	55.52	0.71	0.48
PLACE1008854	20.39	26.55	11.71	1	1
PLACE1008864	48.15	54.26	72.45	1.13	1.5
PLACE1008867	56.85	58.24	33.04	1.02	0.7
PLACE1008876	549.37	600.39	469.11	1.09	0.85
PLACE1008887	41.83	58.22	24.8	1.39	0.96
PLACE1008902	25.21	36.34	34.18	1	1
PLACE1008911	55.54	65.78	52.58	1.18	0.95
PLACE1008917	19.14	25.45	24.12	1	1
PLACE1008920	11.29	12.12	6.23	1	1
PLACE1008925	13.83	16.73	10.48	1	1
PLACE1008930	27.53	23.49	18.05	1	1
PLACE1008934	28.64	34.88	18.8	1	1
PLACE1008941	17.54	24.91	22.06	1	1
PLACE1008947	37.22	51.14	43.96	1.28	1.1
PLACE1008984	23.24	34.33	21.6	1	1

PLACE1008985	19.99	29.03	21.28	1	1
PLACE1008994	10.53	10.54	7.43	1	1
PLACE1009020	20.44	34.43	21.28	1	1
PLACE1009027	14.33	10.59	13.29	1	1
PLACE1009039	12.51	12.97	9.67	1	1
PLACE1009045	25.26	34.62	28.65	1	1
PLACE1009048	11.07	6.67	9.57	1	1
PLACE1009050	16.3	17.99	13.91	1	1
PLACE1009060	52.29	76.48	76.13	1.46	1.46
PLACE1009067	63.86	53.76	34.08	0.84	0.63
PLACE1009071	54.23	73.27	59.81	1.35	1.1
PLACE1009090	29.1	39.11	39.61	1	1
PLACE1009091	739.81	739.41	547.06	1	0.74
PLACE1009094	19.97	28.69	21.59	1	1
PLACE1009099	36.64	45.19	48.83	1.13	1.22
PLACE1009110	20.35	18.46	20.9	1	1
PLACE1009111	18.51	23.09	18.16	1	1
PLACE1009113	53.98	42.76	37.35	0.79	0.74
PLACE1009130	41.39	52.31	43.13	1.26	1.04
PLACE1009150	39.25	37.55	32.77	1	1
PLACE1009155	69.35	94.89	74.07	1.37	1.07
PLACE1009158	21.91	26.54	18.92	1	1
PLACE1009166	50.25	51.72	46.79	1.03	0.93
PLACE1009172	22.82	29.53	36.75	1	1
PLACE1009174	34.79	36.37	30.96	1	1
PLACE1009183	94.37	89.34	64.66	0.95	0.69
PLACE1009186	20.43	20.53	17.56	1	1
PLACE1009190	20.48	35.41	18.66	1	1
PLACE1009196	54.35	52.71	38.66	0.97	0.74
PLACE1009200	58.25	76.13	58.44	1.31	1
PLACE1009217	42.05	46.24	41.71	1.1	0.99
PLACE1009230	144.11	204.77	153.75	1.42	1.07
PLACE1009236	24.31	27.66	29.72	1	1
PLACE1009246	158.99	139.66	83.91	0.88	0.53
PLACE1009265	66.52	42.3	71.65	0.64	1.08
PLACE1009279	34.59	34.51	23.57	1	1
PLACE1009298	79.99	77.85	81.83	0.97	1.02
PLACE1009308	33.45	27.01	16.14	1	1
PLACE1009319	65.4	73.56	77.72	1.12	1.19
PLACE1009328	49.82	47.34	43.67	0.95	0.88
PLACE1009335	19.74	18.97	16.42	1	1
PLACE1009338	46.74	52.39	38.16	1.12	0.86
PLACE1009344	19.93	16.12	20.93	1	1
PLACE1009355	147.61	162.58	173.91	1.1	1.18
PLACE1009368	17.87	20.22	16.8	1	1
PLACE1009375	22.61	32.24	29.19	1	1

PLACE1009388	49.9	74.96	45.01	1.5	0.9
PLACE1009398	35.17	53.79	43.1	1.34	1.08
PLACE1009404	34.21	46.04	38.16	1.15	1
PLACE1009410	26.75	35.99	28.94	1	1
PLACE1009417	58.32	67.04	42.72	1.15	0.73
PLACE1009424	34.63	42.13	42.37	1.05	1.06
PLACE1009434	24.85	24.58	24.73	1	1
PLACE1009443	47.53	48.97	35.82	1.03	0.84
PLACE1009444	31.89	50.08	34.61	1.25	1
PLACE1009459	18.43	17.86	18.01	1	1
PLACE1009460	67.87	55.15	59.2	0.81	0.87
PLACE1009468	61.44	73.54	56.01	1.2	0.91
PLACE1009476	18.42	23.28	12.77	1	1
PLACE1009477	38.48	38.41	40.05	1	1
PLACE1009493	14.61	13.38	11.75	1	1
PLACE1009502	24.2	18.19	17.23	1	1
PLACE1009524	18.39	17.32	15.6	1	1
PLACE1009527	34.8	37.6	27.86	1	1
PLACE1009531	202.28	205.54	217.56	1.02	1.08
PLACE1009535	41.74	48.48	38.26	1.16	0.96
PLACE1009539	52.88	57.83	52.55	1.09	0.99
PLACE1009540	74.03	82.77	96.82	1.12	1.31
PLACE1009542	20.3	17.51	18.66	1	1
PLACE1009546	26.64	16.94	13.4	1	1
PLACE1009556	19.56	22.58	16.96	1	1
PLACE1009569	42.87	51.18	43.48	1.19	1.01
PLACE1009571	28.33	26.69	25.34	1	1
PLACE1009573	55.23	54.49	56.76	0.99	1.03
PLACE1009576	43.33	35.6	25.18	0.92	0.92
PLACE1009580	66.98	54.33	52.85	0.81	0.79
PLACE1009581	35.02	40.73	37.32	1.02	1
PLACE1009587	21.2	22.71	17.17	1	1
PLACE1009593	69.23	95.74	64.2	1.38	0.93
PLACE1009595	67.55	60.93	55.12	0.9	0.82
PLACE1009596	31.43	27.75	24.05	1	1
PLACE1009600	76.24	87.08	68	1.14	0.89
PLACE1009604	51.17	39.11	25.77	0.78	0.78
PLACE1009607	105.68	136.82	84.46	1.29	0.8
PLACE1009613	27.91	34.76	27.43	1	1
PLACE1009621	70.93	83.59	74.98	1.18	1.06
PLACE1009622	51.58	101.79	73.07	1.97	1.42
PLACE1009624	36.65	51.5	30.53	1.29	1
PLACE1009637	14.3	19.67	15.18	1	1
PLACE1009639	60.81	23.05	18.6	0.66	0.66
PLACE1009654	29.81	37.96	30.06	1	1
PLACE1009659	49.17	66.83	38.29	1.36	0.81

PLACE1009665	36.25	41.13	28.7	1.03	1
PLACE1009669	20.88	23.64	26.93	1	1
PLACE1009670	27.37	30.25	30.27	1	1
PLACE1009708	24.07	37.18	35.56	1	1
PLACE1009721	28.98	18.31	19.77	1	1
PLACE1009731	35.52	28.93	25.46	1	1
PLACE1009735	40.83	32.49	55.08	0.98	1.35
PLACE1009737	35.2	30.66	37.3	1	1
PLACE1009741	18.21	26.46	34.29	1	1
PLACE1009752	40.61	30.49	23.87	0.98	0.98
PLACE1009763	49.08	51.16	54.68	1.04	1.11
PLACE1009766	41.6	36.03	39.03	0.96	0.96
PLACE1009772	17.1	38.53	32.16	1	1
PLACE1009782	44.04	32.84	31.11	0.91	0.91
PLACE1009794	37.6	36.48	30.69	1	1
PLACE1009798	43.74	40.97	39.06	0.94	0.91
PLACE1009845	17.16	29.15	19.05	1	1
PLACE1009849	18.1	25.14	34.22	1	1
PLACE1009857	24.47	21.19	22.73	1	1
PLACE1009861	157.04	147.3	184.61	0.94	1.18
PLACE1009872	183.78	532.08	595.65	2.9	3.24
PLACE1009877	88.74	127.12	82	1.43	0.92
PLACE1009879	50.78	61.76	51.43	1.22	1.01
PLACE1009886	26.47	30.9	26.46	1	1
PLACE1009888	40.97	27.49	37.88	0.98	0.98
PLACE1009908	38.76	52.68	31.63	1.32	1
PLACE1009919	72.43	157.7	91.06	2.18	1.26
PLACE1009921	33.92	34.44	25.56	1	1
PLACE1009923	30.5	44.49	36.52	1.11	1
PLACE1009924	99.41	54.1	55.42	0.54	0.56
PLACE1009925	35.65	20.58	22.27	1	1
PLACE1009931	90.33	98.46	76.54	1.09	0.85
PLACE1009935	25.18	24.01	15.51	1	1
PLACE1009947	27.03	27.39	20.09	1	1
PLACE1009961	24.51	25.25	21.83	1	1
PLACE1009971	24.03	25.77	25.6	1	1
PLACE1009982	18.22	39.31	15.49	1	1
PLACE1009992	9.19	11.11	8.64	1	1
PLACE1009995	63.3	51.96	56.69	0.82	0.9
PLACE1009997	43.45	50.16	41.93	1.15	0.97
PLACE1010002	32.44	23.09	16.62	1	1
PLACE1010011	25.99	24.02	19.6	1	1
PLACE1010013	15.52	18.47	13.26	1	1
PLACE1010021	24.58	36.88	37.14	1	1
PLACE1010023	43.52	60.71	61.14	1.39	1.4
PLACE1010031	52.61	51.96	38.23	0.99	0.76

PLACE1010039	19.95	22.68	18.66	1	1
PLACE1010045	36.67	47.27	35.84	1.18	1
PLACE1010053	21.58	20.14	20.04	1	1
PLACE1010060	38.71	56.37	32.78	1.41	1
PLACE1010069	19.39	23.73	18.91	1	1
PLACE1010070	20.01	20.72	21.19	1	1
PLACE1010074	165.08	128.25	150.68	0.78	0.91
PLACE1010076	230.47	311.86	258.06	1.35	1.12
PLACE1010078	31.79	36.25	37	1	1
PLACE1010081	76.83	74.34	52.61	0.97	0.68
PLACE1010083	17.09	21.13	24.34	1	1
PLACE1010089	20.95	24.75	17.3	1	1
PLACE1010096	70.55	70.61	54.95	1	0.78
PLACE1010102	39.64	55.68	62.77	1.39	1.57
PLACE1010105	47.44	49.6	48.65	1.05	1.03
PLACE1010106	40.34	52.34	43.81	1.3	1.09
PLACE1010130	40.29	44.66	30.55	1.11	0.99
PLACE1010132	56.7	85.85	65.52	1.51	1.16
PLACE1010134	20.51	15.99	20.46	1	1
PLACE1010139	415.41	498.57	421.38	1.2	1.01
PLACE1010148	39.47	45.32	27.49	1.13	1
PLACE1010152	29.32	28.44	29.8	1	1
PLACE1010155	330.96	335.95	408.91	1.02	1.24
PLACE1010156	356.21	422.83	469.57	1.19	1.32
PLACE1010161	37.57	44.88	36.68	1.12	1
PLACE1010181	34.13	35.33	27.84	1	1
PLACE1010194	24.35	22.48	25.49	1	1
PLACE1010202	18.23	20.58	13.78	1	1
PLACE1010231	31.51	46.67	24.45	1.17	1
PLACE1010235	45.66	38.3	32.66	0.88	0.88
PLACE1010237	15.65	11.4	11.73	1	1
PLACE1010251	45.81	45.52	23.23	0.99	0.87
PLACE1010261	32.21	38.4	27.38	1	1
PLACE1010270	25.56	34.7	21.54	1	1
PLACE1010273	20.85	22.99	16.74	1	1
PLACE1010274	54.13	47.79	55.26	0.88	1.02
PLACE1010277	71.1	82.25	73.8	1.16	1.04
PLACE1010293	66.72	98.76	53.8	1.48	0.81
PLACE1010297	190.1	248.33	202.48	1.31	1.07
PLACE1010300	45.22	39.59	27.21	0.88	0.88
PLACE1010310	424.98	529.37	453.64	1.25	1.07
PLACE1010321	55.25	72.06	55.13	1.3	1
PLACE1010324	25.61	25.41	17.98	1	1
PLACE1010329	50.18	65.57	47.53	1.31	0.95
PLACE1010330	55.1	76.67	55.02	1.39	1
PLACE1010335	77.42	150.11	159.9	1.94	2.07

PLACE1010341	14.28	17.1	15.38	1	1
PLACE1010342	9.17	10.68	6.34	1	1
PLACE1010346	.25	30.67	21.84	1	1
PLACE1010362	35.78	48.63	28.59	1.22	1
PLACE1010364	19.36	14.8	13.85	1	1
PLACE1010368	32.4	36.5	44.4	1	1.11
PLACE1010373	55.73	66.05	70.87	1.19	1.27
PLACE1010383	105.68	48.05	71.29	0.45	0.67
PLACE1010385	6.58	5.18	2.96	1	1
PLACE1010389	149.57	123.41	125.82	0.83	0.84
PLACE1010401	15.79	15.26	16.26	1	1
PLACE1010410	28.15	37.81	34.22	1	1
PLACE1010418	36.95	33.69	39.07	1	1
PLACE1010425	16.45	18.69	17.64	1	1
PLACE1010443	273.44	343.89	242.35	1.26	0.89
PLACE1010445	32.75	43.52	36.7	1.09	1
PLACE1010481	19.87	17.5	20.62	1	1
PLACE1010482	24.01	33.97	24.55	1	1
PLACE1010491	35.66	27.01	27.99	1	1
PLACE1010492	97.73	111.42	92.48	1.14	0.95
PLACE1010509	28.13	32.42	36.16	1	1
PLACE1010518	98.12	123.6	114.12	1.26	1.16
PLACE1010522	100.54	105.4	126.63	1.05	1.26
PLACE1010529	32.36	59.45	68.71	1.49	1.72
PLACE1010547	21.89	34.68	16.06	1	1
PLACE1010560	29.41	35.2	34.06	1	1
PLACE1010562	23.25	30	23.72	1	1
PLACE1010579	38.25	33.08	29.89	1	1
PLACE1010580	37.66	33.68	35.77	1	1
PLACE1010599	92.73	121.5	90.34	1.31	0.97
PLACE1010606	30.04	34.79	22.32	1	1
PLACE1010616	46.86	69.11	81.69	1.47	1.74
PLACE1010622	28.24	38.42	25.03	1	1
PLACE1010624	51.97	49.53	49.27	0.95	0.95
PLACE1010628	40.93	49.51	35.73	1.21	0.98
PLACE1010629	35.56	41.65	35.77	1.04	1
PLACE1010630	44.56	38.38	46.6	0.9	1.05
PLACE1010631	27.36	20.75	17.51	1	1
PLACE1010651	233.15	363.62	282.49	1.56	1.21
PLACE1010661	22.85	27.37	31.66	1	1
PLACE1010662	26.01	24.27	21.39	1	1
PLACE1010668	190.83	153.29	181.8	0.8	0.95
PLACE1010702	59.8	61.23	55.06	1.02	0.92
PLACE1010709	513.52	534.45	611.18	1.04	1.19
PLACE1010713	60.05	51.29	72.19	0.85	1.2
PLACE1010714	19.13	16.92	16.72	1	1

PLACE1010716	26.71	33.85	35.18	1	1
PLACE1010717	42.47	35.58	37.32	0.94	0.94
PLACE1010720	229.86	278.82	183.49	1.21	0.8
PLACE1010739	32.44	33.25	22.11	1	1
PLACE1010743	22.46	29.9	23.34	1	1
PLACE1010752	18.27	19.55	21.76	1	1
PLACE1010761	104.86	122.36	130.93	1.17	1.25
PLACE1010771	45.25	59.5	57.83	1.31	1.28
PLACE1010784	20.56	18.65	15.58	1	1
PLACE1010786	40.55	56.08	27.24	1.38	0.99
PLACE1010789	27.09	24.19	22.66	1	1
PLACE1010800	34.72	39.52	36.8	1	1
PLACE1010802	35.51	47.64	36.65	1.19	1
PLACE1010811	21.55	29.77	27	1	1
PLACE1010813	1287.7	1414.73	856.15	1.1	0.66
PLACE1010827	23	21.43	17.87	1	1
PLACE1010833	33.54	35.98	30.25	1	1
PLACE1010839	72	85.27	69.36	1.18	0.96
PLACE1010856	86.05	87.34	90.48	1.01	1.05
PLACE1010857	57.56	61.88	60.74	1.08	1.06
PLACE1010870	40.96	50.46	29.36	1.23	0.98
PLACE1010877	46.38	39.36	49.51	0.86	1.07
PLACE1010882	16.02	15.31	13.01	1	1
PLACE1010891	16.64	15.08	17.9	1	1
PLACE1010896	30.16	23.93	23.2	1	1
PLACE1010900	323.44	310.25	341.11	0.96	1.05
PLACE1010916	20.94	23.68	16.14	1	1
PLACE1010917	8.78	12.15	5.58	1	1
PLACE1010924	28.2	31.02	20.59	1	1
PLACE1010925	59.4	63.62	79.68	1.07	1.34
PLACE1010926	26.05	25.68	21.29	1	1
PLACE1010942	73.09	63.9	54.96	0.87	0.75
PLACE1010943	114.11	144.64	114	1.27	1
PLACE1010944	34.71	34.89	33.54	1	1
PLACE1010947	50.97	56.41	46.75	1.11	0.92
PLACE1010954	179.34	191.9	149.28	1.07	0.83
PLACE1010960	63.89	65.16	57.38	1.02	0.9
PLACE1010965	63.35	54.39	57.39	0.86	0.91
PLACE1010968	20	25	20.64	1	1
PLACE1010978	52.43	69.4	55.7	1.32	1.06
PLACE1010982	40.37	51.27	37.65	1.27	0.99
PLACE1010990	34.79	33.81	43.07	1	1.08
PLACE1011017	114.63	113.45	90.55	0.99	0.79
PLACE1011019	66.26	57.22	82.98	0.86	1.25
PLACE1011026	61.83	68.6	53.2	1.11	0.86
PLACE1011032	44.7	54.48	36.43	1.22	0.89

PLACE1011041	31.57	35.69	21.03	1	1
PLACE1011045	35.8	33.36	50.66	1	1.27
PLACE1011046	34.53	36.4	27.94	1	1
PLACE1011054	87.07	91.74	90.14	1.05	1.04
PLACE1011056	234.93	341.05	191.57	1.45	0.82
PLACE1011057	50.32	61.94	47.85	1.23	0.95
PLACE1011059	28.75	30.18	17.75	1	1
PLACE1011066	40.74	45.85	31.71	1.13	0.98
PLACE1011087	126.9	97.7	103.08	0.77	0.81
PLACE1011090	43.14	63.67	54.04	1.48	1.25
PLACE1011109	72.28	109.31	75.78	1.51	1.05
PLACE1011114	40.38	55.61	44.13	1.38	1.09
PLACE1011116	59.89	60.46	61.74	1.01	1.03
PLACE1011122	23.85	22.65	27.32	1	1
PLACE1011133	29.8	25.5	32.54	1	1
PLACE1011134	702.54	855.96	742.75	1.22	1.06
PLACE1011143	18.05	26.08	15.76	1	1
PLACE1011146	27.97	31.76	30.52	1	1
PLACE1011160	27.65	29.84	36.02	1	1
PLACE1011165	29.12	25.53	32.58	1	1
PLACE1011181	719.05	676.22	532.05	0.94	0.74
PLACE1011185	128.61	184.54	128.11	1.43	1
PLACE1011186	161.64	160.59	193.09	0.99	1.19
PLACE1011203	26.77	26.81	25.39	1	1
PLACE1011214	745.48	767.22	632.47	1.03	0.85
PLACE1011219	38.42	58.33	37.91	1.46	1
PLACE1011221	31.09	40.42	44.12	1.01	1.1
PLACE1011229	20.84	29.07	17.82	1	1
PLACE1011231	20.61	29.22	21.09	1	1
PLACE1011236	553.05	663.66	472.59	1.2	0.85
PLACE1011247	162.35	152.62	169.63	0.94	1.04
PLACE1011263	28.78	26.07	29.73	1	1
PLACE1011273	22.76	23.17	22.03	1	1
PLACE1011278	72.55	79.44	63.03	1.09	0.87
PLACE1011289	23.79	33.63	31.25	1	1
PLACE1011291	134.38	169.36	147.47	1.26	1.1
PLACE1011296	30.64	34.19	32.38	1	1
PLACE1011310	29.41	24.49	28.94	1	1
PLACE1011311	80.01	83.34	61.28	1.04	0.77
PLACE1011321	63.79	59.32	62.43	0.93	0.98
PLACE1011325	21.43	25.41	19.82	1	1
PLACE1011332	46.92	65.48	63.02	1.4	1.34
PLACE1011340	96.73	105.33	93.22	1.09	0.96
PLACE1011353	87.13	92.87	77.19	1.07	0.89
PLACE1011360	73.75	62.56	56.98	0.85	0.77
PLACE1011364	40.61	42.21	47	1.04	1.16

PLACE1011365	31.47	37.76	31.3	1	1
PLACE1011371	1393.0	1511.96	1103.92	1.09	0.79
PLACE1011375	21.17	21.56	18.08	1	1
PLACE1011386	52.19	45.65	48.93	0.87	0.94
PLACE1011399	34.74	30.13	32.85	1	1
PLACE1011406	30.27	36.26	23.82	1	1
PLACE1011407	36.4	42.05	33.38	1.05	1
PLACE1011419	27.2	44.71	42.78	1.12	1.07
PLACE1011433	37.98	29.32	35.67	1	1
PLACE1011440	18.75	14.39	23.74	1	1
PLACE1011452	52.41	64.26	64.32	1.23	1.23
PLACE1011465	25.85	23.7	25.01	1	1
PLACE1011472	25.31	25.72	28.29	1	1
PLACE1011477	589.52	635.4	447.32	1.08	0.76
PLACE1011478	115.07	140.27	106.64	1.22	0.93
PLACE1011492	72	97.27	57.14	1.35	0.79
PLACE1011498	17.1	22.26	16.32	1	1
PLACE1011501	17.79	17.26	18.01	1	1
PLACE1011503	9.79	7.51	7.6	1	1
PLACE1011509	34.49	28.69	32.22	1	1
PLACE1011514	223.19	247.57	222.01	1.11	0.99
PLACE1011516	101.6	143.7	107.63	1.41	1.06
PLACE1011520	27.41	24.9	24.32	1	1
PLACE1011538	29.14	23.25	16.78	1	1
PLACE1011555	23.6	20.53	25.6	1	1
PLACE1011561	24.88	25.71	37.82	1	1
PLACE1011563	37.3	42.35	32.36	1.06	1
PLACE1011567	59.12	55.36	61.57	0.94	1.04
PLACE1011569	110.07	98.25	92.78	0.89	0.84
PLACE1011576	107.13	119.56	82.05	1.12	0.77
PLACE1011586	58.35	60.15	53.06	1.03	0.91
PLACE1011635	126.85	122.41	79.4	0.96	0.63
PLACE1011641	21.95	15.08	12	1	1
PLACE1011642	96.47	131.07	98.89	1.36	1.03
PLACE1011643	27.01	32.97	23.44	1	1
PLACE1011646	311.38	371.3	292.59	1.19	0.94
PLACE1011649	39.42	40.05	38.15	1	1
PLACE1011650	23.59	25.05	20.03	1	1
PLACE1011661	92.23	95.48	84.22	1.04	0.91
PLACE1011664	62.94	63.99	43.95	1.02	0.7
PLACE1011672	22.5	26.83	22.49	1	1
PLACE1011675	20.43	16.82	14.39	1	1
PLACE1011682	34.22	33.4	46.45	1	1.16
PLACE1011708	80.24	92.72	58.81	1.16	0.73
PLACE1011719	61.08	68.74	59.57	1.13	0.98
PLACE1011725	39.29	49.72	30.96	1.24	1

PLACE1011729	48.33	49.66	37.62	1.03	0.83
PLACE1011741	42.11	42.21	26.14	1	0.95
PLACE1011749	98.54	120.28	81.54	1.22	0.83
PLACE1011757	200.1	214.18	192.99	1.07	0.96
PLACE1011762	31.14	34.16	27.67	1	1
PLACE1011778	20.12	27.07	17.12	1	1
PLACE1011783	79.37	103.33	80.61	1.3	1.02
PLACE1011795	62.52	74.53	49.61	1.19	0.79
PLACE1011810	26.95	35.71	25.38	1	1
PLACE1011824	94.06	261.39	163.66	2.78	1.74
PLACE1011825	152.66	173.17	154.8	1.13	1.01
PLACE1011835	23.8	27.8	43.04	1	1.08
PLACE1011836	120.62	135.76	141.71	1.13	1.17
PLACE1011847	285.54	294.38	284.53	1.03	1
PLACE1011855	22.68	27.11	28.04	1	1
PLACE1011858	36.79	39.34	31.86	1	1
PLACE1011874	45.52	57.52	57.05	1.26	1.25
PLACE1011875	21.91	19.56	19.38	1	1
PLACE1011877	31.1	30.5	28.95	1	1
PLACE1011891	17.01	14.38	16	1	1
PLACE1011896	9.03	4.47	5.22	1	1
PLACE1011920	17.59	18.35	15.64	1	1
PLACE1011922	14.43	22.14	26.94	1	1
PLACE1011923	318.75	346.7	273.3	1.09	0.86
PLACE1011937	47.17	42.55	44.49	0.9	0.94
PLACE1011939	72	86.06	70.82	1.2	0.98
PLACE1011940	48.98	53.18	48.23	1.09	0.98
PLACE1011962	47.89	49.93	54.67	1.04	1.14
PLACE1011964	25.14	30.6	30.08	1	1
PLACE1011978	45.43	47.26	54.6	1.04	1.2
PLACE1011980	45.74	54.67	59.79	1.2	1.31
PLACE1011981	248.01	278.49	169.77	1.12	0.68
PLACE1011982	22.97	26.02	26.36	1	1
PLACE1011995	53.57	49.73	50.05	0.93	0.93
PLACE1012023	21.43	23.58	20.15	1	1
PLACE1012026	22.39	20.44	21.38	1	1
PLACE1012031	29.21	36.05	24.28	1	1
PLACE2000003	171.38	188.33	175.86	1.1	1.03
PLACE2000005	17.08	13.58	14.3	1	1
PLACE2000006	215.06	220.3	169.37	1.02	0.79
PLACE2000007	32.91	35.43	30.39	1	1
PLACE2000011	77.03	82.84	64.01	1.08	0.83
PLACE2000014	635.17	607.14	482.26	0.96	0.76
PLACE2000015	37.29	41.56	31.59	1.04	1
PLACE2000017	14.69	19.74	13.51	1	1
PLACE2000021	44.21	63.31	49.29	1.43	1.11

PLACE2000022	46.15	49.28	51.9	1.07	1.12
PLACE2000030	1694.2	2013.81	1419.12	1.19	0.84
PLACE2000032	60.37	68.14	58.24	1.13	0.96
PLACE2000033	110.17	111.61	98.7	1.01	0.9
PLACE2000034	57.78	58.66	54.29	1.02	0.94
PLACE2000039	120.07	145.25	131.21	1.21	1.09
PLACE2000043	346.07	354.6	252.31	1.02	0.73
PLACE2000044	23.97	29.58	29.62	1	1
PLACE2000047	102.56	112.06	113.24	1.09	1.1
PLACE2000050	71.89	90.85	58.04	1.26	0.81
PLACE2000061	17.86	20.56	15.09	1	1
PLACE2000062	66.1	72.31	49.98	1.09	0.76
PLACE2000072	17.99	18.55	16.31	1	1
PLACE2000073	15.95	15.72	13.57	1	1
PLACE2000097	213.87	252.44	257.53	1.18	1.2
PLACE2000100	78.87	88.68	57.86	1.12	0.73
PLACE2000103	54.73	54.47	56.01	1	1.02
PLACE2000106	135.55	158.65	131.58	1.17	0.97
PLACE2000111	87.67	97.31	56.96	1.11	0.65
PLACE2000115	17.7	16.8	12.26	1	1
PLACE2000118	108.86	115.04	163.24	1.06	1.5
PLACE2000124	816.3	718.85	492.7	0.88	0.6
PLACE2000132	13.87	16.39	13.31	1	1
PLACE2000136	13.17	14.88	13.46	1	1
PLACE2000137	22.14	19.06	19.32	1	1
PLACE2000140	98.61	148.4	126.8	1.5	1.29
PLACE2000147	21.9	25.66	17.02	1	1
PLACE2000153	14.7	11.12	14.66	1	1
PLACE2000164	20.49	18.37	20.21	1	1
PLACE2000170	125.31	145.03	117.3	1.16	0.94
PLACE2000172	17.54	16.31	16.59	1	1
PLACE2000173	70.78	80.23	58.69	1.13	0.83
PLACE2000174	57.95	64.79	58.03	1.12	1
PLACE2000176	43.43	41.92	40.16	0.97	0.92
PLACE2000187	60.61	54.14	36.42	0.89	0.66
PLACE2000216	59.22	72.23	56.49	1.22	0.95
PLACE2000219	39.68	48.98	40.11	1.22	1
PLACE2000221	135.95	164.16	158.94	1.21	1.17
PLACE2000223	5.6	6.49	3.36	1	1
PLACE2000231	33.93	38.68	26.47	1	1
PLACE2000235	98.28	112.79	92.76	1.15	0.94
PLACE2000246	94.02	98.46	83.22	1.05	0.89
PLACE2000264	79.88	92.69	64.8	1.16	0.81
PLACE2000274	35.59	37.8	39.08	1	1
PLACE2000287	20.39	20.25	23.46	1	1
PLACE2000296	18.03	15.38	14.93	1	1

PLACE2000302	45.55	58.9	46:59	1.29	1.02
PLACE2000305	155.84	169.39	135.63	1.09	0.87
PLACE2000317	32.82	20.28	20.47	1	1
PLACE2000324	41.35	38.7	36.15	0.97	0.97
PLACE2000334	183.82	175.14	175.68	0.95	0.96
PLACE2000335	136	196.92	135.48	1.45	1
PLACE2000340	16.11	18.58	11.97	1	1
PLACE2000341	210.96	277.16	209.16	1.31	0.99
PLACE2000342	166.99	114.91	107.63	0.69	0.64
PLACE2000347	154.45	189.66	153.52	1.23	0.99
PLACE2000357	79.73	96.17	102.29	1.21	1.28
PLACE2000358	256.57	305.62	211.22	1.19	0.82
PLACE2000359	3.81	4.5	1.37	1	1
PLACE2000366	99.02	132.98	84.55	1.34	0.85
PLACE2000371	68.55	85.66	71.92	1.25	1.05
PLACE2000373	43.55	47.22	46.75	1.08	1.07
PLACE2000374	23.53	32.86	28.16	1	1
PLACE2000379	16.39	17.7	16.49	1	1
PLACE2000386	1286.2	1518.95	1572.54	1.18	1.22
PLACE2000388	50.87	49.22	36.25	0.97	0.79
PLACE2000392	319.51	348.31	353.39	1.09	1.11
PLACE2000394	71.84	67.92	78.67	0.95	1.1
PLACE2000398	30.22	38.93	35.07	1	1
PLACE2000399	42.9	34.91	50.88	0.93	1.19
PLACE2000402	32.87	31.76	32.88	1	1
PLACE2000404	58.57	67.45	73.86	1.15	1.26
PLACE2000411	52.82	83.73	115.98	1.59	2.2
PLACE2000418	50.46	65.86	56.08	1.31	1.11
PLACE2000419	102.69	137.4	124.2	1.34	1.21
PLACE2000425	37.31	40.72	33.56	1.02	1
PLACE2000427	21.66	25.88	27.14	1	1
PLACE2000433	50.87	47.44	43.55	0.93	0.86
PLACE2000435	21.67	16.61	17.84	1	1
PLACE2000438	19.41	25.68	29.91	1	1
PLACE2000450	81.66	92.34	97.83	1.13	1.2
PLACE2000455	18.01	22.78	20.07	1	1
PLACE2000458	55.64	68.4	59.18	1.23	1.06
PLACE2000464	29.94	27.76	24.02	1	1
PLACE2000465	213.81	251.88	207.06	1.18	0.97
PLACE2000473	836.58	983.57	806.98	1.18	0.96
PLACE2000477	16.45	29.51	16.05	1	1
PLACE3000004	87.82	83.69	80.62	0.95	0.92
PLACE3000009	1606.2	1262.54	1148.63	0.79	0.72
PLACE3000020	760.66	812.44	697.12	1.07	0.92
PLACE3000029	217.19	259.74	201.46	1.2	0.93
PLACE3000038	41.85	54.63	40.3	1.31	0.96

PLACE3000052	367.89	489.29	371.66	1.33	1.01
PLACE3000059	24.83	27.37	23.53	1	1
PLACE3000067	59.74	70.09	61.55	1.17	1.03
PLACE3000069	93.54	91.2	73.59	0.97	0.79
PLACE3000070	185.28	188.38	229.21	1.02	1.24
PLACE3000103	65.17	61.33	54.93	0.94	0.84
PLACE3000119	3.61	113.76	2.84	2.84	1
PLACE3000121	1345.4	1349.82	1036.69	1	0.77
PLACE3000124	97.43	115.22	90.24	1.18	0.93
PLACE3000135	11.35	10.57	7.29	1	1
PLACE3000136	28.24	30.03	24.93	1	1
PLACE3000142	21.84	22.96	23.32	1	1
PLACE3000145	738.49	611.83	451.51	0.83	0.61
PLACE3000147	176.32	164.52	132.27	0.93	0.75
PLACE3000148	4.21	2.12	1.47	1	1
PLACE3000154	35.29	60.89	56.38	1.52	1.41
PLACE3000155	66.71	65.47	53.88	0.98	0.81
PLACE3000156	18.22	36.57	17.58	1	1
PLACE3000157	26.5	33.22	27.53	1	1
PLACE3000158	115.37	133.81	102.19	1.16	0.89
PLACE3000160	136.75	99.83	114.37	0.73	0.84
PLACE3000169	165.8	195.53	168.21	1.18	1.01
PLACE3000181	127.79	141.83	120.13	1.11	0.94
PLACE3000194	49.19	48.32	44.38	0.98	0.9
PLACE3000197	12.91	14.38	16.78	1	1
PLACE3000199	14.71	10.56	10.36	1	1
PLACE3000205	868.43	1057.62	753.31	1.22	0.87
PLACE3000207	216.92	252.67	191.1	1.16	0.88
PLACE3000208	54.89	54.23	48.79	0.99	0.89
PLACE3000213	33.26	40.23	30.49	1.01	1
PLACE3000215	21.84	17.5	13.39	1	1
PLACE3000218	13.41	11.66	9.09	1	1
PLACE3000220	114.32	105.77	107.52	0.93	0.94
PLACE3000221	437.38	475.47	358.38	1.09	0.82
PLACE3000225	48.79	61.71	52.94	1.26	1.09
PLACE3000226	89.7	98.83	76.04	1.1	0.85
PLACE3000230	26.28	30.38	53.41	1	1.34
PLACE3000231	34.3	53.63	46.02	1.34	1.15
PLACE3000235	105.91	116.52	94.01	1.1	0.89
PLACE3000242	62.07	67.67	62.09	1.09	1
PLACE3000244	26.87	27.09	18.22	1	1
PLACE3000253	20.69	18.14	18.91	1	1
PLACE3000254	59.24	71.24	61.14	1.2	1.03
PLACE3000271	210.99	227.81	179.99	1.08	0.85
PLACE3000276	22.03	19.83	15.86	1	1
PLACE3000304	283.54	350.52	301.89	1.24	1.06

PLACE3000309	48.91	70.41	44.97	1.44	0.92
PLACE3000310	42.78	41.15	34.91	0.96	0.94
PLACE3000320	49.02	51.22	40.77	1.04	0.83
PLACE3000322	3.16	0.57	1.79	1	1
PLACE3000330	221.71	298.07	276.82	1.34	1.25
PLACE3000331	138.49	160.45	123.87	1.16	0.89
PLACE3000336	37.63	52.57	39.67	1.31	1
PLACE3000339	104.65	114.64	90.45	1.1	0.86
PLACE3000341	114.82	141.48	110.97	1.23	0.97
PLACE3000350	160.43	173.42	121.49	1.08	0.76
PLACE3000352	47.6	57.89	40.6	1.22	0.85
PLACE3000353	61.18	67.39	56.69	1.1	0.93
PLACE3000362	76	90.79	76.16	1.19	1
PLACE3000363	16.4	27.93	15.48	1	1
PLACE3000365	27.86	33.26	31.95	1	1
PLACE3000373	21.61	21.8	22.19	1	1
PLACE3000374	31.32	41.25	22.3	1.03	1
PLACE3000387	8.25	9.82	6.88	1	1
PLACE3000388	64.69	77.9	44.31	1.2	0.68
PLACE3000399	112.65	133.33	109.36	1.18	0.97
PLACE3000400	44.55	49.98	41.2	1.12	0.92
PLACE3000401	490.44	600.16	510.14	1.22	1.04
PLACE3000402	32.95	41.75	27.52	1.04	1
PLACE3000405	53.52	61.97	62.72	1.16	1.17
PLACE3000406	35.93	38.71	42.23	1	1.06
PLACE3000413	18.05	16.88	18	1	1
PLACE3000416	29.64	28.6	31.16	1	1
PLACE3000425	50.28	54.42	57.61	1.08	1.15
PLACE3000437	204.43	214.99	215.82	1.05	1.06
PLACE3000455	70.16	96.18	109.86	1.37	1.57
PLACE3000475	146.58	174.44	167.87	1.19	1.15
PLACE3000477	71.98	48.83	46.22	0.68	0.64
PLACE4000003	23.25	25.51	19.95	1	1
PLACE4000008	70.24	63.65	74.26	0.91	1.06
PLACE4000009	43.12	37.54	47.82	0.93	1.11
PLACE4000014	21.64	19.96	21.69	1	1
PLACE4000029	445.92	441.3	386.76	0.99	0.87
PLACE4000034	90.28	104.98	136.62	1.16	1.51
PLACE4000049	80.02	77.88	91.08	0.97	1.14
PLACE4000052	28.33	17.89	22.57	1	1
PLACE4000062	33.61	37.15	30.93	1	1
PLACE4000063	43.96	48.75	45.39	1.11	1.03
PLACE4000089	59.97	63.79	58.77	1.06	0.98
PLACE4000093	19.92	15.59	24.78	1	1
PLACE4000100	59.02	65.05	68.87	1.1	1.17
PLACE4000103	23.19	22.13	16.6	1	1

PLACE4000106	42.56	54.08	43.9	1.27	1.03
PLACE4000128	67.58	75.38	71.3	1.12	1.06
PLACE4000129	29.93	24.81	23.87	1	1
PLACE4000131	782.86	711.57	587.61	0.91	0.75
PLACE4000147	14.59	9.44	6.98	1	1
PLACE4000156	163.18	267.14	159.69	1.64	0.98
PLACE4000175	14.89	13.1	10.66	1	1
PLACE4000190	628.33	504.54	459.39	0.8	0.73
PLACE4000192	28.59	35.85	25.67	1	1
PLACE4000206	77.21	57.16	80.21	0.74	1.04
PLACE4000211	79.65	101.47	63.07	1.27	0.79
PLACE4000214	26	17.61	16.37	1	1
PLACE4000222	84.71	90.07	69.78	1.06	0.82
PLACE4000223	22.62	14.09	14.21	1	1
PLACE4000229	33.82	41.71	44.09	1.04	1.1
PLACE4000230	85.95	57.35	62.17	0.67	0.72
PLACE4000233	73.47	68.6	63.73	0.93	0.87
PLACE4000239	100.72	94.05	95.4	0.93	0.95
PLACE4000247	34.55	28.2	23.03	1	1
PLACE4000250	51.35	59.3	45.61	1.15	0.89
PLACE4000252	20.75	19.51	18.21	1	1
PLACE4000259	250.69	228.39	179.09	0.91	0.71
PLACE4000261	21.5	12.14	17.49	1	1
PLACE4000264	38.97	41.66	55.02	1.04	1.38
PLACE4000269	47.1	37.8	32.16	0.85	0.85
PLACE4000270	24.24	29.97	22.47	1	1
PLACE4000281	211.22	274.25	267.89	1.3	1.27
PLACE4000300	24.03	26.73	16.79	1	1
PLACE4000320	47.61	52.92	41.99	1.11	0.88
PLACE4000323	70.64	77.63	73.66	1.1	1.04
PLACE4000326	17.15	19.53	21.91	1	1
PLACE4000344	20.15	17.55	19.07	1	1
PLACE4000347	42.11	35.66	37.07	0.95	0.95
PLACE4000354	20.54	16.97	13.97	1	1
PLACE4000367	19.08	21.62	13.54	1	1
PLACE4000369	18.56	16.86	16.32	1	1
PLACE4000379	44.93	48.22	35.27	1.07	0.89
PLACE4000387	28.48	18.41	23.23	1	1
PLACE4000392	18.72	23.43	16.99	1	1
PLACE4000399	417.14	435.88	349.26	1.04	0.84
PLACE4000401	13.12	19.41	12.77	1	1
PLACE4000403	72.03	64.17	68.86	0.89	0.96
PLACE4000411	59.36	51.92	41.47	0.87	0.7
PLACE4000415	23.89	20.82	25.63	1	1
PLACE4000416	174.35	147.12	179.04	0.84	1.03
PLACE4000424	19.71	16.25	17.79	1	1

PLACE4000431	263.83	293	219.65	1.11	0.83
PLACE4000443	20.1	8.3	13.07	1	1
PLACE4000445	71.62	72.15	70.79	1.01	0.99
PLACE4000450	147.23	126.29	117.48	0.86	0.8
PLACE4000455	62.39	48.46	44.08	0.78	0.71
PLACE4000465	135.53	132.4	107.77	0.98	0.8
PLACE4000466	1046.6	1140.39	799.29	1.09	0.76
PLACE4000472	121.8	126.78	113.94	1.04	0.94
PLACE4000487	264.78	281.84	202.36	1.06	0.76
PLACE4000489	48.45	36.77	38.35	0.83	0.83
PLACE4000494	23.84	20.8	21.4	1	1
PLACE4000502	88.64	86.75	81.9	0.98	0.92
PLACE4000521	323.04	404.56	285.14	1.25	0.88
PLACE4000522	30.08	33.41	25.49	1	1
PLACE4000537	29.74	23.24	26.85	1	1
PLACE4000548	42.55	40.31	87.2	0.95	2.05
PLACE4000558	23.58	23.82	17.37	1	1
PLACE4000581	61.42	69.56	63.92	1.13	1.04
PLACE4000590	8.23	5	6.05	1	1
PLACE4000593	18.6	17.3	14.81	1	1
PLACE4000612	41.95	53.37	32.82	1.27	0.95
PLACE4000638	26.8	37.75	22.79	1	1
PLACE4000650	27.3	16.4	33.1	1	1
PLACE4000651	36.82	39.3	38.22	1	1
PLACE4000654	16.89	15.19	15.24	1	1
PLACE4000670	16.92	13.19	15.71	1	1
PLACE4000685	187.86	211.77	202.76	1.13	1.08
PLACE4000687	16.21	22.59	13.56	1	1
PLACE5000003	21.87	28.54	21.39	1	1
PLACE5000005	110.24	120.37	147.87	1.09	1.34
PLACE5000019	13.52	8.92	10.26	1	1
PLACE5000021	13.23	15.67	10.24	1	1
PLACE5000022	19.05	19.6	21.59	1	1
PLACE5000024	34.25	21.2	21.25	1	1
PLACE5000036	40.53	31.28	35.69	0.99	0.99
PLACE5000059	352.37	319.61	357.62	0.91	1.01
PLACE5000076	47.21	58.74	32.77	1.24	0.85
PLACE5000117	84.84	102.57	87.82	1.21	1.04
PLACE5000143	23.5	22.78	23.28	1	1
PLACE5000152	15.35	12.76	11.52	1	1
PLACE5000154	144.51	199.46	237.34	1.38	1.64
PLACE5000155	89.36	81.41	79.91	0.91	0.89
PLACE5000165	78.93	76.87	88.02	0.97	1.12
SKNMC1000004	101.25	99.46	95.02	0.98	0.94
SKNMC1000011	46.1	44.65	56.16	0.97	1.22
SKNMC1000013	16.47	25.9	14.18	1	1

SKNMC1000014	92.84	113.71	75.96	1.22	0.82
SKNMC1000018	54.44	47.21	45.13	0.87	0.83
SKNMC1000020	21.7	28.63	29.3	1	1
SKNMC1000046	26.3	28.76	16.18	1	1
SKNMC1000050	62.13	60.84	53.16	0.98	0.86
SKNMC1000062	330.04	282.45	310.59	0.86	0.94
SKNMC1000075	17.55	17.79	15.1	1	1
SKNMC1000082	22.09	43.54	26.48	1.09	1
SKNMC1000091	55.45	72.12	67.23	1.3	1.21
SKNMC1000099	15.48	12.31	17.8	1	1
SKNMC1000104	19.72	17.77	17.75	1	1
SKNMC1000113	25.72	23.37	13.13	1	1
SKNMC1000119	31.7	33.07	28.84	1	1
SKNMC1000142	13.17	9.46	8.15	1	1
SKNMC1000170	18.9	35.22	13.42	1	1
SKNMC1000178	36.62	37.44	34.52	1	1
SKNMC1000194	30.86	16.71	25.89	1	1
SKNMC1000198	34.11	45.61	47.99	1.14	1.2
SKNMC1000225	26.81	26.95	26.7	1	1
SKNMC1000249	8.56	7.08	5.55	1	1
SPLEN1000007	23.41	31.55	22.1	1	1
SPLEN1000012	12.79	13.7	8.13	1	1
SPLEN1000014	70.11	67.87	59.13	0.97	0.84
SPLEN1000036	594.83	558.47	477.44	0.94	0.8
SPLEN1000059	18.59	12.25	11.97	1	1
SPLEN1000068	70.13	64.3	54.94	0.92	0.78
SPLEN1000072	32.05	40.98	29.41	1.02	1
SPLEN1000101	192.61	203.71	206.97	1.06	1.07
SPLEN1000108	11.49	13.35	11.51	1	1
SPLEN1000113	34.46	41.39	30.71	1.03	1
SPLEN1000114	45.22	48.21	35.95	1.07	0.88
SPLEN1000132	34.95	36.95	42.28	1	1.06
SPLEN1000135	343.33	311.82	277.27	0.91	0.81
SPLEN1000136	66.82	82.96	80.88	1.24	1.21
SPLEN1000141	76.01	69.18	98.16	0.91	1.29
SPLEN1000164	30.6	24.91	22.66	1	1
SPLEN1000166	23.21	20.04	14.17	1	1
SPLEN1000175	139.17	239.48	209	1.72	1.5
SPLEN1000182	14.94	11.84	11.7	1	1
SPLEN1000185	55.33	55.69	40.97	1.01	0.74
THYMU1000004	71.72	74.9	83.41	1.04	1.16
THYMU1000009	94.13	77.8	90.28	0.83	0.96
THYMU1000015	228.36	266.58	260.48	1.17	1.14
THYMU1000016	85.88	95.7	65.55	1.11	0.76
THYMU1000023	20.69	15.9	18.99	1	1
THYMU1000034	24.06	21.75	16.17	1	1

THYMU1000035	16.7	12.77	9.02	1	1
THYMU1000037	19.37	14.84	13.58	1	1
THYMU1000042	79.95	82.87	68.39	1.04	0.86
THYMU1000047	89.91	103.09	89.83	1.15	1
THYMU1000080	40.1	18.75	23.34	1	1
THYMU1000094	100.33	88.03	83.95	0.88	0.84
THYMU1000109	3394.6	3204.08	2476.84	0.94	0.73
THYMU1000127	149.43	302.07	224.65	2.02	1.5
THYMU1000130	50.99	54.49	39.21	1.07	0.78
THYMU1000137	89.89	98.22	85.61	1.09	0.95
THYMU1000146	41.95	48.71	54.46	1.16	1.3
THYMU1000159	75.18	54.17	55.6	0.72	0.74
THYMU1000163	1438.2	1056.73	808.48	0.73	0.56
THYMU1000167	37.01	32.25	20.73	1	1
THYMU1000186	41.69	49.31	32.2	1.18	0.96
THYRO1000017	64.39	60.8	44.03	0.94	0.68
THYRO1000026	34.47	79.34	36.05	1.98	1
THYRO1000034	27.76	31.8	20.76	1	1
THYRO1000035	35.4	40.29	62.06	1.01	1.55
THYRO1000036	23.43	26.13	14.41	1	1
THYRO1000040	29.81	42.36	39.84	1.06	1
THYRO1000061	37.9	51.34	31.21	1.28	1
THYRO1000067	72.96	86.57	57.57	1.19	0.79
THYRO1000070	21.53	26.8	23.38	1	1
THYRO1000072	36.97	46.63	32.18	1.17	1
THYRO1000084	44.96	56.29	56.67	1.25	1.26
THYRO1000085	49.35	66.17	67.44	1.34	1.37
THYRO1000086	11.1	15.74	10.31	1	1
THYRO1000087	8.58	16.78	5.64	1	1
THYRO1000092	52.96	62.53	59.75	1.18	1.13
THYRO1000093	8.63	7.64	6.15	1	1
THYRO1000099	37.27	32.4	28.52	1	1
THYRO1000107	24.41	21.8	26.8	1	1
THYRO1000111	21.9	17.22	25.47	1	1
THYRO1000121	20.79	17.72	18.35	1	1
THYRO1000124	8.23	6.71	9.71	1	1
THYRO1000129	6.81	8.74	7.68	1	1
THYRO1000130	37.8	41.72	38.31	1.04	1
THYRO1000132	98.28	111.98	107.16	1.14	1.09
THYRO1000134	27.46	37.47	27.29	1	1
THYRO1000144	28.27	22.09	27.89	1	1
THYRO1000155	12.36	10.14	12.44	1	1
THYRO1000156	51.42	49.18	46.2	0.96	0.9
THYRO1000163	65.44	73.1	64.89	1.12	0.99
THYRO1000173	15.15	16	17.87	1	1
THYRO1000186	210.15	248.49	187.91	1.18	0.89

THYR01000187	77.72	82.92	67.1	1.07	0.86
THYR01000190	75.91	65.3	68.76	0.86	0.91
THYR01000196	10.19	6.64	5.51	1	1
THYR01000197	74.14	96.54	82.33	1.3	1.11
THYR01000199	18.64	18.82	15.04	1	1
THYR01000206	29.32	53.8	59.34	1.35	1.48
THYR01000221	53.54	70.47	61.06	1.32	1.14
THYR01000222	38.81	43.06	43.08	1.08	1.08
THYR01000228	45.93	36.69	32.8	0.87	0.87
THYR01000241	97.96	115.66	91.36	1.18	0.93
THYR01000242	39.55	36.22	38.32	1	1
THYR01000246	34.94	38.43	32.03	1	1
THYR01000253	62.15	52.77	55.94	0.85	0.9
THYR01000270	25.94	22.66	21.26	1	1
THYR01000279	10.27	4.06	5.62	1	1
THYR01000285	91.85	96.96	103.11	1.06	1.12
THYR01000288	44.89	35.11	51.9	0.89	1.16
THYR01000296	51.1	53.97	49.14	1.06	0.96
THYR01000320	52.48	54.06	54.2	1.03	1.03
THYR01000322	33.96	29.37	30.02	1	1
THYR01000327	29.34	27.31	29.2	1	1
THYR01000343	27.82	34.09	28.73	1	1
THYR01000345	55.7	46.72	51.21	0.84	0.92
THYR01000358	9.41	7.7	6.57	1	1
THYR01000368	19.77	17.83	17.93	1	1
THYR01000375	67.03	68.23	60.2	1.02	0.9
THYR01000381	15.46	15.89	24.65	1	1
THYR01000387	36.11	33.07	29.39	1	1
THYR01000394	57.36	48.17	50.67	0.84	0.88
THYR01000395	28.97	30.24	27.58	1	1
THYR01000400	17.65	26.72	35.19	1	1
THYR01000401	24.4	25.58	18.17	1	1
THYR01000407	16.4	16.1	17.58	1	1
THYR01000420	46.85	54.92	41.53	1.17	0.89
THYR01000438	50.01	46.6	46.81	0.93	0.94
THYR01000452	42.1	54.28	49.65	1.29	1.18
THYR01000455	8.03	4.68	3.86	1	1
THYR01000471	40.24	41.92	30.96	1.04	0.99
THYR01000481	30.3	21.61	26.84	1	1
THYR01000484	61.87	67.03	50.17	1.08	0.81
THYR01000488	20.11	25.07	21.14	1	1
THYR01000501	22.62	16.34	20.31	1	1
THYR01000502	16.19	23.43	22.05	1	1
THYR01000505	13.77	12.09	10.63	1	1
THYR01000535	225.34	256.48	247.53	1.14	1.1
THYR01000556	55.39	56.81	48.63	1.03	0.88

THYR01000558	23.81	19.28	21.37	1	1
THYR01000569	74.05	68.57	73.64	0.93	0.99
THYR01000570	41.62	41.36	28.83	0.99	0.96
THYR01000572	21.39	7.23	11.72	1	1
THYR01000573	19.98	17.86	16.98	1	1
THYR01000577	14.92	4.37	7.74	1	1
THYR01000580	35.2	44.75	27.1	1.12	1
THYR01000584	51.21	39.64	46.27	0.78	0.9
THYR01000585	22.9	30.19	25.55	1	1
THYR01000596	13.06	12.04	12.16	1	1
THYR01000602	221.44	258.24	175.93	1.17	0.79
THYR01000605	22.69	14.45	17	1	1
THYR01000615	20.64	20.24	22.7	1	1
THYR01000625	55.48	53.13	39.91	0.96	0.72
THYR01000636	67.42	74.2	69.95	1.1	1.04
THYR01000637	28.99	27.15	20.45	1	1
THYR01000641	27.36	20.13	13.73	1	1
THYR01000657	25.52	29.79	32.29	1	1
THYR01000658	144.83	157.65	111.64	1.09	0.77
THYR01000662	39.96	34.34	26.55	1	1
THYR01000666	35.48	38.48	23.93	1	1
THYR01000676	55.83	49.12	51.23	0.88	0.92
THYR01000678	17.96	23.23	20.9	1	1
THYR01000684	19.12	21.46	17.53	1	1
THYR01000694	27.86	22.19	23.82	1	1
THYR01000699	89.92	90.86	76.51	1.01	0.85
THYR01000712	184.29	270.08	170.04	1.47	0.92
THYR01000715	143.06	353.21	194.25	2.47	1.36
THYR01000716	33.56	44.54	28.99	1.11	1
THYR01000717	77.22	110.47	65.42	1.43	0.85
THYR01000723	11.31	19.35	9.86	1	1
THYR01000734	23.48	18.16	13.64	1	1
THYR01000748	16.72	20.76	14.58	1	1
THYR01000755	58.84	52.18	63.38	0.89	1.08
THYR01000756	33.49	31	34.07	1	1
THYR01000776	50.16	42.39	50.04	0.85	1
THYR01000777	23.87	35.27	19.82	1	1
THYR01000779	6.32	4.93	6.1	1	1
THYR01000782	117.27	125.31	142.84	1.07	1.22
THYR01000783	12.02	9.07	10.19	1	1
THYR01000786	55.04	58.8	55.91	1.07	1.02
THYR01000787	19.96	12.46	13.7	1	1
THYR01000792	38.21	33.39	36.86	1	1
THYR01000793	17.33	13.84	12.2	1	1
THYR01000795	28.83	24.46	21.51	1	1
THYR01000796	42.19	47.03	31.27	1.11	0.95

THYR01000798	21.24	23.63	18.2	1	1
THYR01000800	117.04	315.89	252.61	2.7	2.16
THYR01000805	16.57	11.21	16.09	1	1
THYR01000815	65.07	58.64	52.6	0.9	0.81
THYR01000829	58.28	53.39	49.78	0.92	0.85
THYR01000835	27.36	30.54	24.1	1	1
THYR01000843	62.82	52.11	57.79	0.83	0.92
THYR01000846	26.19	21.19	19.35	1	1
THYR01000852	31.05	29.41	35.84	1	1
THYR01000855	75.51	92.14	58.07	1.22	0.77
THYR01000865	102.88	116.21	119.95	1.13	1.17
THYR01000866	45.28	32.65	45.38	0.88	1
THYR01000881	89.25	87.76	93.28	0.98	1.05
THYR01000894	19.5	18.71	15.61	1	1
THYR01000895	24.84	14.82	13.39	1	1
THYR01000916	86.36	104.38	80.99	1.21	0.94
THYR01000917	1332.1	1907.82	1793.1	1.43	1.35
THYR01000926	21.25	19.37	21.25	1	1
THYR01000934	13.71	17.06	13.29	1	1
THYR01000951	18.61	27.82	26.82	1	1
THYR01000952	28.39	29.36	28.1	1	1
THYR01000956	15.25	6.93	8.82	1	1
THYR01000960	12.17	13.58	16.76	1	1
THYR01000961	37.05	31.39	30.86	1	1
THYR01000964	13.96	17.88	15.56	1	1
THYR01000971	22.43	35.29	29.46	1	1
THYR01000974	81.82	86.36	97.53	1.06	1.19
THYR01000975	77.2	76.65	60.02	0.99	0.78
THYR01000983	57.05	64.85	57.92	1.14	1.02
THYR01000984	51.78	47.85	48	0.92	0.93
THYR01000988	57.88	51.98	58.3	0.9	1.01
THYR01000991	14.79	9	10.42	1	1
THYR01000999	30.62	26.66	22.67	1	1
THYR01001003	51.62	45.23	52.45	0.88	1.02
THYR01001015	19.88	10.58	15.95	1	1
THYR01001016	67.86	67.9	60.96	1	0.9
THYR01001022	19.18	19.19	16	1	1
THYR01001031	157.9	113.8	73.39	0.72	0.46
THYR01001033	20.62	16.08	14.67	1	1
THYR01001062	38.12	38.16	24.23	1	1
THYR01001063	41.75	35.16	36.06	0.96	0.96
THYR01001071	7.28	6.77	9.2	1	1
THYR01001080	43.21	35.05	40.67	0.93	0.94
THYR01001093	71.48	81.87	63.33	1.15	0.89
THYR01001100	20.18	16.25	13.76	1	1
THYR01001102	36.88	35.13	38.38	1	1

THYR01001104	49.54	71.39	81.87	1.44	1.65
THYR01001109	26.9	24.31	17.57	1	1
THYR01001113	124.88	144.83	163.96	1.16	1.31
THYR01001120	31.33	42.01	28.69	1.05	1
THYR01001121	28.39	26.15	21.16	1	1
THYR01001128	56.44	105.01	71.13	1.86	1.26
THYR01001133	129.29	141.09	109.23	1.09	0.84
THYR01001134	6.12	48.8	3.2	1.22	1
THYR01001142	13.49	9.24	6.46	1	1
THYR01001173	69.76	76.75	76.64	1.1	1.1
THYR01001175	18.21	19.94	20.86	1	1
THYR01001177	136.34	154.56	107.81	1.13	0.79
THYR01001189	76.97	101.83	89.67	1.32	1.16
THYR01001194	105.93	107.92	103.06	1.02	0.97
THYR01001204	63.61	57.71	51.46	0.91	0.81
THYR01001205	351.28	452.06	359.35	1.29	1.02
THYR01001213	77.39	103.68	84.02	1.34	1.09
THYR01001224	136.69	152.12	149.46	1.11	1.09
THYR01001237	40.47	50.92	42.87	1.26	1.06
THYR01001242	115.84	153.83	147.74	1.33	1.28
THYR01001258	40.94	31.04	30.95	0.98	0.98
THYR01001262	26.89	27.89	19.46	1	1
THYR01001266	24.21	23.01	18.49	1	1
THYR01001271	33.6	39.06	47.64	1	1.19
THYR01001287	618.09	675.7	490.75	1.09	0.79
THYR01001290	8.16	5.43	5.68	1	1
THYR01001291	59.43	91.42	60.21	1.54	1.01
THYR01001297	36.39	49.57	53.18	1.24	1.33
THYR01001302	16.1	15.52	13.89	1	1
THYR01001313	12.16	11.5	7.09	1	1
THYR01001320	67.67	100.5	55.72	1.49	0.82
THYR01001321	47.21	52.86	37.77	1.12	0.85
THYR01001322	24.97	27.56	20.65	1	1
THYR01001327	22.74	18.51	20.74	1	1
THYR01001336	67.89	117.68	67.41	1.73	0.99
THYR01001347	30.07	15.91	22.89	1	1
THYR01001358	33.4	31.77	32.94	1	1
THYR01001363	29.1	29.57	27.89	1	1
THYR01001365	22.72	20.54	17.71	1	1
THYR01001374	55.89	36.19	39.41	0.72	0.72
THYR01001401	67.18	66.1	79.9	0.98	1.19
THYR01001403	36.96	35.79	36.33	1	1
THYR01001405	60.25	66.49	51.3	1.1	0.85
THYR01001406	99.99	118.14	125.66	1.18	1.26
THYR01001411	162.66	177.91	174.09	1.09	1.07
THYR01001420	281.42	206.35	163.61	0.73	0.58

THYR01001426	295.65	347.22	278.53	1.17	0.94
THYR01001430	66.13	74.19	77.05	1.12	1.17
THYR01001434	32.32	68.71	43.27	1.72	1.08
THYR01001456	36.49	32.57	41.27	1	1.03
THYR01001457	45.96	55.07	45.99	1.2	1
THYR01001458	37.02	45.23	50.19	1.13	1.25
THYR01001459	169.67	160.28	164.66	0.94	0.97
THYR01001471	33.1	25.58	22.4	1	1
THYR01001478	23.72	21.89	21.41	1	1
THYR01001480	332.7	411.76	349.43	1.24	1.05
THYR01001481	120.8	159.14	137.5	1.32	1.14
THYR01001487	120.62	158.11	135.86	1.31	1.13
THYR01001495	82.69	84.53	88.63	1.02	1.07
THYR01001498	24.31	46.88	45.76	1.17	1.14
THYR01001510	26.13	19.03	19.35	1	1
THYR01001512	1869.6	2049.81	1317.06	1.1	0.7
THYR01001519	79.4	79.3	75.14	1	0.95
THYR01001522	89.46	101.52	59.9	1.13	0.67
THYR01001523	71.35	72.38	74.09	1.01	1.04
THYR01001526	240.13	365.08	318.05	1.52	1.32
THYR01001529	90.07	80.02	57.67	0.89	0.64
THYR01001534	50.65	49.31	81.97	0.97	1.62
THYR01001537	166.69	165.39	144.11	0.99	0.86
THYR01001541	177.91	167.08	139.4	0.94	0.78
THYR01001545	51.89	36.64	42.95	0.77	0.83
THYR01001559	145.05	146.22	132.42	1.01	0.91
THYR01001563	183.92	184.36	182.85	1	0.99
THYR01001570	30.95	31.51	31.27	1	1
THYR01001573	65.95	39.85	42.27	0.61	0.64
THYR01001584	47.65	49.27	53.94	1.03	1.13
THYR01001593	82.04	72.74	68.9	0.89	0.84
THYR01001595	103.98	110.51	102.49	1.06	0.99
THYR01001596	58.19	51.42	63.84	0.88	1.1
THYR01001602	87.72	85.88	72.86	0.98	0.83
THYR01001605	42.84	41.69	43.2	0.97	1.01
THYR01001608	121.51	57.35	96.56	0.47	0.79
THYR01001617	117.84	136.24	110.76	1.16	0.94
THYR01001634	47.62	45.6	45.24	0.96	0.95
THYR01001637	208.17	214.42	182.7	1.03	0.88
THYR01001641	27.43	33.65	36.4	1	1
THYR01001656	59.41	54.94	78.81	0.92	1.33
THYR01001658	164.89	276.29	264.03	1.68	1.6
THYR01001661	26.03	22.14	26.37	1	1
THYR01001671	40.07	38.84	37.89	1	1
THYR01001672	15.08	14.64	16.68	1	1
THYR01001673	142.06	146.64	96.74	1.03	0.68

THYR01001677	67.29	78.89	67.23	1.17	1
THYR01001683	134.37	158.27	162.12	1.18	1.21
THYR01001700	20.47	19.37	14.84	1	1
THYR01001702	116	117.84	102.88	1.02	0.89
THYR01001703	48.06	45.1	43.24	0.94	0.9
THYR01001706	82.92	111.31	83.86	1.34	1.01
THYR01001721	34.49	36.81	37.64	1	1
THYR01001725	156.38	135.31	116.05	0.87	0.74
THYR01001730	439.5	509.26	459.36	1.16	1.05
THYR01001738	45.7	45.43	46.39	0.99	1.02
THYR01001743	28.14	23.08	20.97	1	1
THYR01001745	17.14	21.06	16.26	1	1
THYR01001746	31.83	30.99	31.95	1	1
THYR01001770	365.71	367.44	345.23	1	0.94
THYR01001772	123.83	151.39	150.86	1.22	1.22
THYR01001778	125.3	136.46	114.03	1.09	0.91
THYR01001793	118.26	92.44	95.51	0.78	0.81
THYR01001796	35.4	35.03	31.41	1	1
THYR01001800	138.35	110.54	85.07	0.8	0.61
THYR01001803	54.17	51.87	51.91	0.96	0.96
THYR01001809	68.41	58.62	37.24	0.86	0.58
THYR01001817	108.47	135.8	146.32	1.25	1.35
THYR01001819	52.11	82.26	80.67	1.58	1.55
THYR01001828	4332.9	3758.25	2993.64	0.87	0.69
THYR01001854	310.97	325.29	244.91	1.05	0.79
THYR01001895	50.43	53.8	41.92	1.07	0.83
THYR01001907	95.74	95.16	76.26	0.99	0.8
TRACH1000006	28.12	33.72	27.35	1	1
TRACH1000013	14.62	17.35	10.88	1	1
TRACH1000074	91.95	104.52	91.83	1.14	1
TRACH1000095	24.29	25.7	21.89	1	1
TRACH1000102	89.04	112.46	84.84	1.26	0.95
TRACH1000108	18.93	22.62	9.17	1	1
TRACH1000126	56.02	51.95	46.03	0.93	0.82
TRACH1000146	55.68	61.38	44.09	1.1	0.79
TRACH1000160	6.99	1.98	2.87	1	1
TRACH1000184	135.47	176.97	305.52	1.31	2.26
VESEN1000004	30.77	39.29	26.61	1	1
VESEN1000007	47.71	47.56	40.32	1	0.85
VESEN1000013	92.2	108.84	158.66	1.18	1.72
VESEN1000028	152.94	139.07	153.59	0.91	1
VESEN1000059	47.54	41	36.63	0.86	0.84
VESEN1000100	43.33	51.75	59.44	1.19	1.37
VESEN1000107	36.45	39.21	41.9	1	1.05
VESEN1000117	36.31	35.07	40.25	1	1.01
VESEN1000122	47.58	33.92	57.09	0.84	1.2

VESEN1000137	54.08	51.03	54.97	0.94	1.02
VESEN1000195	59.79	53.87	60.72	0.9	1.02
VESEN1000215	20.64	18.66	18.03	1	1
VESEN1000279	182.2	194.3	161.47	1.07	0.89
VESEN1000363	130.95	132.52	120.92	1.01	0.92
VESEN1000388	47.19	34.28	39.83	0.85	0.85
VESEN1000394	45.79	54.32	54.41	1.19	1.19
VESEN1000410	33.77	24.94	18.14	1	1
VESEN1000411	40.62	43.06	55.86	1.06	1.38
VESEN1000415	44.83	38.74	34.12	0.89	0.89
VESEN1000440	77.99	76.99	81.63	0.99	1.05
VESEN1000452	55.97	59.97	56.08	1.07	1
VESEN1000539	2520.3	1514.24	2475.51	0.6	0.98
VESEN1000554	23.28	20.08	20.19	1	1
VESEN1000557	65.42	99.26	91.48	1.52	1.4
VESEN1000575	33	42.85	36.23	1.07	1
VESEN1000585	33.26	35.72	48.21	1	1.21
VESEN1000592	14.7	10.84	12.9	1	1
VESEN1000658	53.11	50.87	53.69	0.96	1.01
VESEN1000669	156.32	171.85	194.32	1.1	1.24
VESEN1000743	30.01	26.82	23.72	1	1
VESEN1000752	616.05	621.22	670.66	1.01	1.09
VESEN1000761	102.22	128.97	144.62	1.26	1.41
VESEN2000039	76.51	106.05	108.81	1.39	1.42
VESEN2000102	27.9	33.4	39.37	1	1
VESEN2000164	75.95	85.45	57.77	1.13	0.76
VESEN2000175	16.91	16.81	13.67	1	1
VESEN2000186	47.71	41.92	47.45	0.88	0.99
VESEN2000199	210.67	251.42	274.58	1.19	1.3
VESEN2000200	31.77	34.78	30.5	1	1
VESEN2000204	42.87	27.57	46.4	0.93	1.08
VESEN2000218	233.2	310.25	266.85	1.33	1.14
VESEN2000230	51.87	57.61	55.03	1.11	1.06
VESEN2000272	66.18	71.44	47.62	1.08	0.72
VESEN2000299	33.39	36.15	34.44	1	1
VESEN2000323	122.34	153.67	120.03	1.26	0.98
VESEN2000327	25.64	38.53	30.18	1	1
VESEN2000328	287.92	426.6	459.49	1.48	1.6
VESEN2000330	210.17	635.42	400.1	3.02	1.9
VESEN2000336	19.26	21	30.8	1	1
VESEN2000354	29.98	44.87	45.25	1.12	1.13
VESEN2000378	214.41	200.95	233.25	0.94	1.09
VESEN2000379	637.63	734.74	663.65	1.15	1.04
VESEN2000397	33.94	34.23	25.21	1	1
VESEN2000416	33.88	35.1	24.86	1	1
VESEN2000420	13.29	9.98	11.98	1	1

VESEN2000430	82.14	123.46	143.79	1.5	1.75
VESEN2000448	13.1	15.75	14.63	1	1
VESEN2000449	77.75	116.78	106.38	1.5	1.37
VESEN2000456	16.97	16.07	16.5	1	1
VESEN2000562	141.49	130.91	105.14	0.93	0.74
VESEN2000573	8.91	8.61	6.79	1	1
VESEN2000604	13.88	12.29	11.35	1	1
VESEN2000614	226.89	314.06	318.98	1.38	1.41
VESEN2000638	17.11	18.86	13.45	1	1
VESEN2000641	30.44	33.47	35.1	1	1
VESEN2000645	114.84	103.19	111.61	0.9	0.97
Y79AA1000013	23.65	28.36	17.86	1	1
Y79AA1000030	54.3	54.62	46.92	1.01	0.86
Y79AA1000033	111.64	118.12	102.03	1.06	0.91
Y79AA1000037	88.44	96.39	66.63	1.09	0.75
Y79AA1000041	30.18	31.51	34.51	1	1
Y79AA1000059	55.17	55.82	52.18	1.01	0.95
Y79AA1000065	270.08	316.25	285.13	1.17	1.06
Y79AA1000081	261.42	374.34	508.29	1.43	1.94
Y79AA1000127	107.56	107.37	68.62	1	0.64
Y79AA1000130	127.02	147.17	116.76	1.16	0.92
Y79AA1000131	6111.2	5656.63	5788.88	0.93	0.95
Y79AA1000134	52.82	69.93	53.91	1.32	1.02
Y79AA1000143	117.86	127.82	125.02	1.08	1.06
Y79AA1000144	74.35	76.59	74.72	1.03	1
Y79AA1000150	2545.9	2718.65	2054.54	1.07	0.81
Y79AA1000153	5666.0	5284.5	5846.98	0.93	1.03
Y79AA1000166	55.33	54.66	50.83	0.99	0.92
Y79AA1000179	91.15	94.27	64.88	1.03	0.71
Y79AA1000181	46.14	50.95	39.78	1.1	0.87
Y79AA1000202	588.9	770.83	565.25	1.31	0.96
Y79AA1000207	188.44	235.03	155.99	1.25	0.83
Y79AA1000214	266.68	298.79	319.39	1.12	1.2
Y79AA1000222	86.44	101.81	106.59	1.18	1.23
Y79AA1000226	82.03	161.73	169.02	1.97	2.06
Y79AA1000227	48.01	65.96	45.99	1.37	0.96
Y79AA1000230	31.14	25.61	22.03	1	1
Y79AA1000231	118.41	136.39	99.08	1.15	0.84
Y79AA1000239	151.15	168.81	146.2	1.12	0.97
Y79AA1000258	29.42	44.77	54.63	1.12	1.37
Y79AA1000268	43.67	51.54	45.57	1.18	1.04
Y79AA1000269	47.5	40.64	44.86	0.86	0.94
Y79AA1000270	130.55	110.71	113.31	0.85	0.87
Y79AA1000280	70.79	81.14	73.63	1.15	1.04
Y79AA1000285	29.49	30.14	27.66	1	1
Y79AA1000295	35.22	30.73	33.72	1	1

Y79AA1000307	18.53	20.75	18	1	1
Y79AA1000313	49.32	51.4	49.22	1.04	1
Y79AA1000314	75.77	84.06	101.41	1.11	1.34
Y79AA1000328	29.85	29.66	36.26	1	1
Y79AA1000334	23.99	28.51	35.56	1	1
Y79AA1000342	327.09	366.24	329.71	1.12	1.01
Y79AA1000346	81.6	47.85	70.26	0.59	0.86
Y79AA1000347	133.77	102.63	126.89	0.77	0.95
Y79AA1000349	108.67	107.41	141.16	0.99	1.3
Y79AA1000355	162.38	124.35	158.8	0.77	0.98
Y79AA1000368	300.14	326.89	275.96	1.09	0.92
Y79AA1000388	264.81	244.65	255.31	0.92	0.96
Y79AA1000392	29.82	42.96	63.94	1.07	1.6
Y79AA1000405	76.52	90.11	72.49	1.18	0.95
Y79AA1000410	344.28	441.37	334.83	1.28	0.97
Y79AA1000420	51.5	55.34	53.93	1.07	1.05
Y79AA1000423	99.42	111.57	110.84	1.12	1.11
Y79AA1000426	48.92	57.41	47.33	1.17	0.97
Y79AA1000432	31.27	26.61	25.92	1	1
Y79AA1000453	79.54	259.3	206.07	3.26	2.59
Y79AA1000465	17.15	42	49.86	1.05	1.25
Y79AA1000469	168.58	190.42	171.96	1.13	1.02
Y79AA1000480	43.91	47.71	38.1	1.09	0.91
Y79AA1000502	92.82	78.1	86.82	0.84	0.94
Y79AA1000521	41.82	34.78	40.15	0.96	0.96
Y79AA1000534	82.06	125.38	113.59	1.53	1.38
Y79AA1000538	184.83	261.28	173.89	1.41	0.94
Y79AA1000539	354.26	344.61	222.22	0.97	0.63
Y79AA1000540	26.42	33.12	31.6	1	1
Y79AA1000560	1601.9	1282.77	1345.84	0.8	0.84
Y79AA1000574	24.19	29.5	35.63	1	1
Y79AA1000584	48.15	39.35	38.38	0.83	0.83
Y79AA1000589	2778.1	2470.28	1588.55	0.89	0.57
Y79AA1000598	29.48	26.04	21.58	1	1
Y79AA1000600	114.94	209.4	237.16	1.82	2.06
Y79AA1000609	31.84	21.28	28.15	1	1
Y79AA1000618	63.61	66.01	76.25	1.04	1.2
Y79AA1000627	62.01	61.57	49.97	0.99	0.81
Y79AA1000636	92.84	80.65	118.18	0.87	1.27
Y79AA1000649	96.75	123.64	122.08	1.28	1.26
Y79AA1000656	1766.0	1687.12	1253.96	0.96	0.71
Y79AA1000673	27.77	24.97	21.2	1	1
Y79AA1000674	1171.6	1373.94	651.44	1.17	0.56
Y79AA1000678	36.94	44.09	34.34	1.1	1
Y79AA1000682	1983.1	1699.68	1530.39	0.86	0.77
Y79AA1000683	49.85	42.48	43.56	0.85	0.87

Y79AA1000697	242.38	296.34	355.35	1.22	1.47
Y79AA1000700	43.92	66.94	58.24	1.52	1.33
Y79AA1000702	139.07	146.21	285.74	1.05	2.05
Y79AA1000704	18.66	25.29	15.37	1	1
Y79AA1000705	44.31	44.51	31.94	1	0.9
Y79AA1000717	75.03	98.74	86.2	1.32	1.15
Y79AA1000722	41.86	34.12	41.61	0.96	0.99
Y79AA1000724	72.99	67.48	66.4	0.92	0.91
Y79AA1000726	33.66	36.24	29.59	1	1
Y79AA1000734	44.87	42.21	66.46	0.94	1.48
Y79AA1000748	31.18	25.23	28.06	1	1
Y79AA1000750	122.85	138.64	121.01	1.13	0.99
Y79AA1000752	32.8	31.76	33.14	1	1
Y79AA1000774	66.23	53.85	62.7	0.81	0.95
Y79AA1000776	26.59	22.27	24.72	1	1
Y79AA1000777	129.38	122.4	131.92	0.95	1.02
Y79AA1000778	51.22	36.45	32.48	0.78	0.78
Y79AA1000782	63.92	63.79	87.96	1	1.38
Y79AA1000784	52.79	64.69	85.36	1.23	1.62
Y79AA1000794	23.36	22.73	19.03	1	1
Y79AA1000800	29.75	32.72	33.2	1	1
Y79AA1000802	30.35	26.74	20.73	1	1
Y79AA1000805	19.03	22.52	16.55	1	1
Y79AA1000814	106.9	114.58	89.95	1.07	0.84
Y79AA1000823	158.18	147.37	123.66	0.93	0.78
Y79AA1000824	36.55	29.44	33.27	1	1
Y79AA1000827	72.11	68.69	52.85	0.95	0.73
Y79AA1000831	100.55	112.39	119.5	1.12	1.19
Y79AA1000833	2837.1	2936.23	2467.7	1.03	0.87
Y79AA1000850	56.14	49.87	45.58	0.89	0.81
Y79AA1000856	86.17	85.24	87.41	0.99	1.01
Y79AA1000862	21.4	15.44	14.93	1	1
Y79AA1000876	126.25	128.25	138.28	1.02	1.1
Y79AA1000888	391.22	560.15	327.4	1.43	0.84
Y79AA1000902	91.22	102.61	97.33	1.12	1.07
Y79AA1000935	63.3	75.01	65.76	1.18	1.04
Y79AA1000959	59.37	76.73	60.41	1.29	1.02
Y79AA1000962	36.15	37.57	34.42	1	1
Y79AA1000963	96.8	192.62	232.02	1.99	2.4
Y79AA1000966	519	651.66	477.36	1.26	0.92
Y79AA1000967	19.89	292.47	251.96	7.31	6.3
Y79AA1000968	80.03	76.94	75.11	0.96	0.94
Y79AA1000969	37.01	40.02	31.68	1	1
Y79AA1000976	14.88	17.75	13.35	1	1
Y79AA1000978	51.09	73.65	56.87	1.44	1.11
Y79AA1000985	236.63	273.81	258.11	1.16	1.09

Y79AA1000989	119.43	125.67	133.77	1.05	1.12
Y79AA1000991	1240.5	994.5	880.71	0.8	0.71
Y79AA1001013	1435.4	1460.4	1293.41	1.02	0.9
Y79AA1001014	59.34	57.2	61.99	0.96	1.04
Y79AA1001019	50.26	49.6	55.51	0.99	1.1
Y79AA1001020	77.34	83.75	108.42	1.08	1.4
Y79AA1001023	30.63	37.84	28.21	1	1
Y79AA1001030	54.37	72.86	67.84	1.34	1.25
Y79AA1001035	36.18	52.22	60.57	1.31	1.51
Y79AA1001041	34.02	26.39	39.75	1	1
Y79AA1001043	104.7	132.62	114.65	1.27	1.1
Y79AA1001048	36.81	40.02	39.21	1	1
Y79AA1001056	83.24	70.9	78.16	0.85	0.94
Y79AA1001061	109.03	110.8	115.01	1.02	1.05
Y79AA1001062	29.05	40.37	33.85	1.01	1
Y79AA1001068	155.79	171.69	179.73	1.1	1.15
Y79AA1001073	63.42	240.36	260.57	3.79	4.11
Y79AA1001077	141.08	122.58	123.69	0.87	0.88
Y79AA1001078	89.83	99.86	113.12	1.11	1.26
Y79AA1001081	52.76	53.5	48.66	1.01	0.92
Y79AA1001088	430.32	406.89	460.33	0.95	1.07
Y79AA1001089	92.85	116.61	115.46	1.26	1.24
Y79AA1001090	67.22	69.72	59.84	1.04	0.89
Y79AA1001105	122.65	110.5	72.39	0.9	0.59
Y79AA1001142	62.73	127.62	148.35	2.03	2.36
Y79AA1001145	99.57	109.62	105.59	1.1	1.06
Y79AA1001162	61.53	55.57	54.52	0.9	0.89
Y79AA1001167	22.2	27.76	22.05	1	1
Y79AA1001176	22.58	13.4	14.3	1	1
Y79AA1001177	33.47	34.18	31.87	1	1
Y79AA1001179	172.36	288.96	209.97	1.68	1.22
Y79AA1001185	4.57	59.88	4.92	1.5	1
Y79AA1001201	75.33	82.93	99.95	1.1	1.33
Y79AA1001205	37.54	42.63	48.27	1.07	1.21
Y79AA1001211	97.72	107.77	98.62	1.1	1.01
Y79AA1001212	95.32	102.86	78.99	1.08	0.83
Y79AA1001216	650.81	671.69	747.64	1.03	1.15
Y79AA1001228	81.54	86.06	78.83	1.06	0.97
Y79AA1001233	24.91	19.52	21.84	1	1
Y79AA1001236	41.43	68.09	69.24	1.64	1.67
Y79AA1001239	66.08	63.52	79.5	0.96	1.2
Y79AA1001240	40.45	44.69	30.33	1.1	0.99
Y79AA1001255	209.03	243.4	327.16	1.16	1.57
Y79AA1001264	77.47	114.96	155.28	1.48	2
Y79AA1001272	94.67	108.27	133.39	1.14	1.41
Y79AA1001281	18.21	17.06	16.63	1	1

Y79AA1001299	84.16	104.65	104.16	1.24	1.24
Y79AA1001312	29.58	27.93	24.52	1	1
Y79AA1001319	50.23	74.51	92.58	1.48	1.84
Y79AA1001323	29.99	42.34	39.19	1.06	1
Y79AA1001328	54.08	55.7	41.63	1.03	0.77
Y79AA1001343	4712.6	5708.31	5950.25	1.21	1.26
Y79AA1001351	30.34	22.22	24.29	1	1
Y79AA1001364	57.23	72.81	54.68	1.27	0.96
Y79AA1001367	33.46	28.07	29.13	1	1
Y79AA1001384	16.59	11.98	21.5	1	1
Y79AA1001391	22.75	18.1	18.89	1	1
Y79AA1001394	107.41	106.15	85.41	0.99	0.8
Y79AA1001402	88.44	106.63	80.2	1.21	0.91
Y79AA1001410	31.55	32.32	27.63	1	1
Y79AA1001414	89.66	99.17	102.16	1.11	1.14
Y79AA1001426	26.19	30.96	29.42	1	1
Y79AA1001427	944.35	1175.39	818.75	1.24	0.87
Y79AA1001430	62.12	77.68	66.7	1.25	1.07
Y79AA1001439	106.67	110.26	142.44	1.03	1.34
Y79AA1001485	46.51	42.89	31.32	0.92	0.86
Y79AA1001493	35.54	24.61	23.88	1	1
Y79AA1001511	57.74	65.35	93.44	1.13	1.62
Y79AA1001523	37.34	66.39	30.87	1.66	1
Y79AA1001530	106.49	109.86	93.6	1.03	0.88
Y79AA1001532	99.42	111.62	100.16	1.12	1.01
Y79AA1001533	64.49	53.61	44.36	0.83	0.69
Y79AA1001541	23.65	33.4	31.44	1	1
Y79AA1001548	180.15	182.1	165.86	1.01	0.92
Y79AA1001555	57.85	54.82	39.03	0.95	0.69
Y79AA1001562	159.81	149.99	152.18	0.94	0.95
Y79AA1001581	54.55	60.53	50.36	1.11	0.92
Y79AA1001585	96.52	98.24	79.13	1.02	0.82
Y79AA1001592	62.47	74.66	67.17	1.2	1.08
Y79AA1001594	6.58	7.46	4.36	1	1
Y79AA1001603	1371.8	1354.64	1311.51	0.99	0.96
Y79AA1001613	41.9	47.86	41.96	1.14	1
Y79AA1001630	21.43	17.4	21.48	1	1
Y79AA1001647	76.41	83.21	65.45	1.09	0.86
Y79AA1001664	87	149.39	85.61	1.72	0.98
Y79AA1001665	46.95	45.27	52.61	0.96	1.12
Y79AA1001679	226.19	250.68	232.31	1.11	1.03
Y79AA1001692	36.23	50.52	46.28	1.26	1.16
Y79AA1001696	14.49	20.08	15.55	1	1
Y79AA1001705	28.44	37.49	24.51	1	1
Y79AA1001711	93.7	115.28	83.78	1.23	0.89
Y79AA1001717	21.82	24.44	17.74	1	1

Y79AA1001719	56.65	50.42	51.8	0.89	0.91
Y79AA1001727	63.97	82.15	75.03	1.28	1.17
Y79AA1001750	201.52	244.27	213.32	1.21	1.06
Y79AA1001760	1525.1	1826.08	1836.66	1.2	1.2
Y79AA1001777	27.57	22.01	20.75	1	1
Y79AA1001781	14.2	10.34	11.67	1	1
Y79AA1001787	34.67	32.77	31.46	1	1
Y79AA1001793	490.12	500.64	415.02	1.02	0.85
Y79AA1001795	20.82	15.64	16.66	1	1
Y79AA1001799	63.3	90.19	82.19	1.42	1.3
Y79AA1001800	206.49	248.75	358.98	1.2	1.74
Y79AA1001801	59.81	46	44.71	0.77	0.75
Y79AA1001803	32.78	24.73	24.59	1	1
Y79AA1001805	93.54	111.29	88.98	1.19	0.95
Y79AA1001807	156.64	104.4	119.1	0.67	0.76
Y79AA1001827	54.55	36.34	49.28	0.73	0.9
Y79AA1001846	90.02	81.03	88.49	0.9	0.98
Y79AA1001848	46.02	35.28	38.62	0.87	0.87
Y79AA1001853	54.99	60.14	72.48	1.09	1.32
Y79AA1001863	55.19	71.44	82.39	1.29	1.49
Y79AA1001866	73	77.51	62.79	1.06	0.86
Y79AA1001874	12.88	7.85	8.7	1	1
Y79AA1001875	92.9	99.69	99.18	1.07	1.07
Y79AA1001907	1093.8	755.57	1038.49	0.69	0.95
Y79AA1001908	28.59	18.2	21.42	1	1
Y79AA1001923	40.94	40.51	35.36	0.99	0.98
Y79AA1001927	54.84	54.43	48.17	0.99	0.88
Y79AA1001930	25.74	40.86	42.58	1.02	1.06
Y79AA1001932	97.69	98.39	84.63	1.01	0.87
Y79AA1001933	57.63	46.41	44	0.81	0.76
Y79AA1001942	37.83	42.2	33.88	1.06	1
Y79AA1001963	342.06	324.07	294.47	0.95	0.86
Y79AA1001968	133.87	148.65	174	1.11	1.3
Y79AA1001983	31.53	29.07	29.92	1	1
Y79AA1002000	38.81	38.99	47.02	1	1.18
Y79AA1002004	37.99	102.36	131.4	2.56	3.29
Y79AA1002008	90.25	65.44	54.66	0.73	0.61
Y79AA1002012	127.69	126.92	98.41	0.99	0.77
Y79AA1002017	12.63	3.46	2.78	1	1
Y79AA1002022	130.63	151.97	106.29	1.16	0.81
Y79AA1002027	31.61	32.98	29.25	1	1
Y79AA1002050	45.8	38.26	51.32	0.87	1.12
Y79AA1002058	1897.1	1240.87	921.95	0.65	0.49
Y79AA1002060	63.24	95.77	121.69	1.51	1.92
Y79AA1002062	138.95	173.15	116.65	1.25	0.84
Y79AA1002065	241.79	213.59	256.71	0.88	1.06

Y79AA1002067	69.44	85.04	88.86	1.22	1.28
Y79AA1002069	22.45	14.55	11.72	1	1
Y79AA1002070	290.21	261.7	420.51	0.9	1.45
Y79AA1002074	4784.8	4322.02	3500.57	0.9	0.73
Y79AA1002076	23.92	22.89	30.01	1	1
Y79AA1002083	32.64	25.47	18.78	1	1
Y79AA1002084	56.93	47.45	58.61	0.83	1.03
Y79AA1002086	29.98	30.26	23.7	1	1
Y79AA1002087	339.84	473.89	305.27	1.39	0.9
Y79AA1002089	63.57	68.96	66.81	1.08	1.05
Y79AA1002093	45.69	38.45	36.91	0.88	0.88
Y79AA1002101	19.61	22.84	19.2	1	1
Y79AA1002103	37.61	37.75	35.74	1	1
Y79AA1002115	48.3	60.52	68.39	1.25	1.42
Y79AA1002121	50.52	36.73	32.42	0.79	0.79
Y79AA1002125	81.65	86.76	79.2	1.06	0.97
Y79AA1002129	33.63	31.52	18.59	1	1
Y79AA1002131	20.65	14.34	20.31	1	1
Y79AA1002139	31.44	25.87	27.48	1	1
Y79AA1002144	138.16	90.77	145.45	0.66	1.05
Y79AA1002177	53.67	57.36	47.56	1.07	0.89
Y79AA1002183	168.93	154.43	165.5	0.91	0.98
Y79AA1002202	111.2	133.56	100.48	1.2	0.9
Y79AA1002204	35.34	28.87	17.92	1	1
Y79AA1002206	28.51	22.35	18.61	1	1
Y79AA1002208	36.92	36.47	44.08	1	1.1
Y79AA1002209	48.12	45.04	49.5	0.94	1.03
Y79AA1002210	29.11	36.94	29.41	1	1
Y79AA1002211	57.36	63.16	52.25	1.1	0.91
Y79AA1002213	133.51	136.73	123.74	1.02	0.93
Y79AA1002215	139.31	112.01	119.56	0.8	0.86
Y79AA1002220	69.79	59.74	58.27	0.86	0.83
Y79AA1002226	91.29	74.46	87.97	0.82	0.96
Y79AA1002229	34.29	24.76	28.27	1	1
Y79AA1002234	34.52	56.44	51.95	1.41	1.3
Y79AA1002235	73.58	67.73	74.78	0.92	1.02
Y79AA1002246	50.76	51.58	35.73	1.02	0.79
Y79AA1002258	63.15	82.64	90.15	1.31	1.43
Y79AA1002279	122.18	148.88	110.84	1.22	0.91
Y79AA1002292	61.42	72.22	67.83	1.18	1.1
Y79AA1002298	39.81	43.55	30.57	1.09	1
Y79AA1002307	32.77	30.65	23.26	1	1
Y79AA1002309	18.06	24.11	13.63	1	1
Y79AA1002311	53.31	57.19	84.46	1.07	1.58
Y79AA1002334	35.05	38.07	31.31	1	1
Y79AA1002351	42.13	61.09	58.56	1.45	1.39

Y79AA1002355	48.88	42.39	40.68	0.87	0.83
Y79AA1002361	87.11	88.66	76.9	1.02	0.88
Y79AA1002365	38.75	24.26	20.53	1	1
Y79AA1002373	43.96	55.06	28.34	1.25	0.91
Y79AA1002376	3080.7	3824.05	4481.1	1.24	1.45
Y79AA1002378	73.33	93.61	68.22	1.28	0.93
Y79AA1002381	248.36	288.51	304.13	1.16	1.22
Y79AA1002388	118.82	135.82	129.37	1.14	1.09
Y79AA1002399	36.12	30.1	32.87	1	1
Y79AA1002407	57.84	42.82	52.54	0.74	0.91
Y79AA1002413	78.77	81.36	87.31	1.03	1.11
Y79AA1002416	34.3	30.2	51.99	1	1.3
Y79AA1002429	67.91	69.81	80.19	1.03	1.18
Y79AA1002431	24.66	21.16	23.98	1	1
Y79AA1002433	27.12	18.11	23.63	1	1
Y79AA1002445	78.66	54.58	73.75	0.69	0.94
Y79AA1002461	29.04	24.84	32	1	1
Y79AA1002466	882.69	904.65	782.53	1.02	0.89
Y79AA1002471	53.74	51.26	68.91	0.95	1.28
Y79AA1002472	121.95	127.4	127.11	1.04	1.04
Y79AA1002474	53.33	40.85	47.18	0.77	0.88
Y79AA1002482	103.36	111.11	116.07	1.07	1.12
Y79AA1002487	30.92	25.8	32.51	1	1
Y79AA1002490	101.4	90.92	90.54	0.9	0.89
Y79AA1002493	107.88	125.54	105.75	1.16	0.98
ZRV6C1006278	46.63	30.08	32.23	0.86	0.86

Table 170

Expression of each cDNA in undifferentiated NT2 cells, in NT2 cells cultured in the presence of retinoic acid, or in NT2 cells that were cultured in the presence of retinoic acid and then further cultured in the presence of cell-division inhibitor added (This table also contains clones without description in Examples)

In the table, NT2, NT2_RA, and NT2_RA_INHIB represent untreated NT2 cells, retinoic acid-treated NT2 cells, and retinoic acid/inhibitor-treated NT2 cells, respectively. The assay was performed in triplicate (n=3), and each result was shown in the column of exp.1, exp.2, or exp.3. In addition, "t-test N/R" and "t-test N/I" represent results of test for significance of difference between the untreated cells and the retinoic acid-treated cells, and between the untreated cells and the retinoic acid/inhibitor-treated cells, respectively. The results of the test are shown in the columns of *:$p<0.05$ and **:$p<0.01$.

Clone	NT2			NT2 RA			NT2 RA INHIB			ttest N/R	+ −	ttest N/I	+ −
	exp.1	exp.2	exp.3	exp.1	exp. 2	exp.3	exp.1	exp.2	exp.3				
GAPDH(Cr1)	3.53	1.08	0.98	2.92	2.49	2.8	1.76	2.59	1.52				
β actin(Cr2)	155.4	118	99.68	148.5	110.7	101.3	114.7	105.8	151.1				
ADRGL1000005	4.01	2.03	1.55	4.05	3.65	3.6	2.27	2.93	4.24				
ADRGL1000007	11.08	5.73	7.92	15.42	10.6	13.87	8.99	8.17	9.15				
ADRGL1000009	1.11	0.72	1.04	1.66	1.89	1.03	1.22	1.62	1.58			*	+
ADRGL1000011	4.27	2.7	2.85	4.32	4.35	3.38	2.76	3.27	3.06				
ADRGL1000027	1.83	0.38	0.56	0.97	0.62	0.99	0.92	1.33	1.5				
ADRGL1000058	3.65	2.58	1.37	2.92	3.36	2.75	2.25	3.51	2.7				
ADRGL1000069	3.25	1.85	3.28	1.86	2.53	2.85	2.01	2.89	2.7				
ADRGL1000077	13.48	10.41	6.71	19.62	17.92	22.59	11.6	16.66	19.34	*	+		
ADRGL1000092	5.73	2.8	4.51	7.31	5.01	4.83	3.24	6.16	7.22				
ADRGL1000099	5.64	3.42	2.08	5.59	3.73	4.24	3.98	3.98	4.06				
ADRGL1000136	9.97	3.52	4.19	5.77	4.73	5.86	6.61	5.16	5.49				
ADRGL1000147	23.09	13.85	11.7	14.77	14.96	14.89	17.7	13.3	19.47				
ADRGL1000159	6.11	2.22	3.37	5.24	2.88	4.15	2.76	2.93	3.59				
ADRGL1000160	7.16	3.48	4.19	5.94	4.59	3.41	3.95	4.67	4.25				
ADRGL1000171	4.84	2.99	3.23	3.52	4.19	4.37	2.55	3.88	3.45				
ADRGL1000181	5.1	3.65	2.6	3.16	4.06	2.97	2.64	3.06	3.44				
BGGI11000015	13.95	6.83	6.72	9.61	9.19	10.24	9.94	10.66	10.13				
BGGI11000016	15.49	5.92	7.09	11.88	11.38	8.72	11.82	10.98	10.51				
BGGI11000017	7.89	2.99	3.25	4.94	4.94	4.93	3.55	4.27	3.52				
BGGI11000022	8.77	5.14	5.91	7.12	7.05	4.54	5.71	5.59	5.9				
BGGI11000031	4.71	2.16	2.74	4.09	3.29	3.96	4.02	3.67	2.33				
BGGI11000042	6.37	5.24	3.74	5.63	6.22	4.36	4.66	5.2	4.04				
BGGI11000046	19.01	12.57	9.23	12.39	15.7	12.37	8.8	10.92	9.17				
BNGH41000020	859	910.1	603	164	319.2	267.4	638.2	771.6	845.4	**	-		
BNGH41000025	5.35	2.06	2.09	2.76	2.76	3.77	4.23	2.01	3.06				
BNGH41000026	16.2	7.69	7.05	9.34	11.37	9.66	10.13	7.16	10.71				
BNGH41000027	2.31	2.18	2.5	2.9	3.01	2.82	3.68	3.48	4.21	**	+	**	+
BNGH41000035	14.57	8.83	9.36	10.92	9.55	14.75	15.02	15.18	12.2				
BNGH41000037	10.56	7.46	6.2	8.16	9.21	6.42	3.37	5.45	4.98				
BNGH41000042	77.1	50.85	58.45	47.64	53.39	62.67	28.12	35.48	23.44			*	-
BNGH41000048	3.5	2.19	1.91	4.28	2.87	2.4	1.63	3.01	1.78				
BNGH41000056	2.57	2.01	1	1.91	2.63	2.15	1.41	2.4	1.79				
BNGH41000087	9.84	5.84	5.53	12.49	10.24	10.25	11.74	9.68	8.53				
BNGH41000091	3.37	2.59	1.21	3.29	3.01	1.55	2.95	2.57	2.13				
BNGH41000157	10.63	5.64	6.15	8.53	9.05	7.74	6.38	6.68	5.75				
BNGH41000169	3.77	4.34	3.82	4.9	3.48	3.32	3.4	4.16	4.19				
BNGH41000181	2.47	1.59	1.84	2.93	2.1	1.8	1.7	2.66	1.59				
BNGH41000198	8.13	4.64	3.79	5.48	4.35	5.59	4.3	4.15	4.35				
BNGH41000219	9.61	3.92	4.87	4.17	5.29	5.45	5.24	7.12	7.13				
BNGH41000229	19.61	13.28	8.68	10.86	11.27	9.36	7.9	9.5	10.85				
BNGH41000237	10.9	5.47	6.45	6.65	6.97	7.79	6.36	6.25	5.44				
BNGH41000238	4.58	7	3.45	5.91	4.68	4.34	4.33	5.44	4.22				
BNGH41000243	13.85	8.69	8.48	10.19	9.71	8.97	8.23	4.87	5.54				
BNGH41000270	5.83	2.62	2.35	2.3	3.05	3.44	2.59	3.49	1.3				
BRAWH1000004	4.19	2.83	2.48	5.04	3.15	3.26	1.44	3.45	2.05				
BRAWH1000018	4.85	1.95	2.29	7.47	8.8	8.85	8.68	6.61	7.96	**	+	*	+
BRAWH1000021	6.52	5.06	5.87	5.09	6.94	6.44	2.89	6.23	4.28				
BRAWH1000027	11.64	8.86	7.19	8.24	10.39	11.51	5.58	7.13	8.24				
BRAWH1000029	9.58	5.15	3.52	6.01	6.72	6	5.08	5.12	5.84				
BRAWH1000040	4.6	1.89	2.14	2.92	2.71	2.7	2.92	2.5	3.01				
BRAWH1000050	11.48	4.95	5.19	9.74	7.25	8.62	8.25	8.09	8.93				
BRAWH1000051	8.18	3.93	3.19	6.15	5.72	6.02	5.01	4.25	4.44				

Table 171

BRAWH1000060	2.9	2.93	1.8	3.46	3.35	2.78	2.07	3.22	2.32				
BRAWH1000075	2.06	1.78	1.17	2.08	2.99	2.28	1.92	2.13	2.14				
BRAWH1000081	4.56	1.87	2.1	2.75	2.22	2.25	1.42	2.46	1.85				
BRAWH1000084	26.93	16.26	13.57	23.37	33.3	27.71	19.86	27.26	24.74				
BRAWH1000095	11.47	5.88	3.86	6.15	6.04	6.04	6.03	4.2	5.03				
BRAWH1000096	7.17	5.2	3.04	5.76	6.13	4.73	6.35	5.93	7.43				
BRAWH1000097	7.61	5.42	4.3	8.36	9.37	10.77	5.92	6.56	7.12	•	+		
BRAWH1000100	2.35	1.26	1.29	3.27	4.09	3.18	3.47	3.17	3.82	•	+	•	+
BRAWH1000101	15.93	5.73	7.58	15.78	16.69	15.33	10.38	7.98	10.75				
BRAWH1000104	1.83	1.99	1.25	3.05	2.31	2.64	0.9	2.83	2.28	•	+		
BRAWH1000107	5.24	3.06	2.55	3.69	4.48	3.14	2.51	6.62	2.54				
BRAWH1000110	37.02	23.89	17.95	52.01	48.45	48.78	25.83	19.88	30.82	•	+		
BRAWH1000111	13.78	8.87	6.05	12.15	10.84	10.06	10.64	8.06	9.74				
BRAWH1000135	11.51	6.6	6.16	7.34	6.27	6.18	7.86	5.16	9.04				
BRAWH1000190	5.57	3.61	3.06	4.88	4.05	4.63	4.28	3.62	5.01				
HEMBA1000005	2.17	2.36	2.39	3.59	3.26	3.09	2.51	1.69	3.76	••	+		
HEMBA1000006	4.88	4.08	3.07	5.64	5.07	4.69	3.89	4.34	3.69				
HEMBA1000012	7.67	9.97	9.83	7.99	7.06	6.98	3.55	5.22	3.46			••	-
HEMBA1000020	27.06	14.56	16.3	24.94	23.65	29.76	15.51	14.38	17.35				
HEMBA1000030	7.2	6.04	4.37	4.93	6.66	4.71	4.8	4.96	7.17				
HEMBA1000034	5.42	3.03	3.13	3.92	5.81	5.55	2.45	2.65	5.55				
HEMBA1000042	10.53	5.34	5.29	12.34	15.71	15.33	6.74	5.14	8.81	•	+		
HEMBA1000045	3.35	1.45	2	3.11	2.27	3.63	2.78	2.42	2.82				
HEMBA1000046	4.44	3.21	3.62	6.34	8.01	11.1	5.61	5.39	6.03	•	+	••	+
HEMBA1000047	3.38	2.86	1.36	3.03	2.25	2.95	2.29	1.9	1.25				
HEMBA1000048	6.35	3.98	4.34	16.75	14.72	14.62	7.09	8.13	7.75	••	+	•	+
HEMBA1000050	1.73	0.67	0.56	1.86	1.47	1.56	1.52	2.71	1.56				
HEMBA1000053	2.66	1.5	1.58	2.81	3.5	3.13	2.37	1.92	3.37	•	+		
HEMBA1000060	4.78	3.18	2.77	4.56	4.67	4.59	3.9	4.27	4.27				
HEMBA1000072	71.82	55.54	44.63	47.17	62.62	63.43	25.66	24.24	32.66			•	-
HEMBA1000073	2.41	1.46	1.48	2.36	2.35	2.6	1.84	2.72	2.72				
HEMBA1000076	10.02	11.17	8.35	27.94	21.02	20.27	16.4	9.49	15.31	••	+		
HEMBA1000084	3.64	2.86	3.72	4.85	4.96	4.11	5.09	5.98	4.83	•	+	•	+
HEMBA1000087	3.12	2.56	2.1	4.7	3.46	2.58	2.59	4.09	3.28				
HEMBA1000088	1.57	0.55	0.65	1.47	0.74	0.92	1.69	2.19	2.78			•	+
HEMBA1000091	7.82	3.65	3.58	5.14	4.68	5.32	5.87	2.69	5.02				
HEMBA1000111	3.34	2.33	2.42	4.87	5.39	5.9	3.66	3.37	3.36	••	+		
HEMBA1000121	3.69	2.19	1.8	4.54	7.02	6.59	3.95	3.3	4.32	•	+		
HEMBA1000128	4.07	1.73	1.88	3.07	3.61	4.19	4.82	5.85	5.45			•	+
HEMBA1000129	4.83	2.28	2.77	2.81	3.65	3.39	2.57	2.73	3.94				
HEMBA1000141	2.71	2.09	1.62	4.16	2.77	4.01	2.77	3.67	1.66	•	+		
HEMBA1000146	2.9	1.3	1.8	2.65	2.28	1.73	1.61	3.65	1.85				
HEMBA1000150	26.65	13.33	17.02	31.39	35.61	38.63	19.78	16.66	26.75	•	+		
HEMBA1000154	36.53	16.72	17.93	24.12	23.55	16.21	9	9.29	13.92				
HEMBA1000156	12.63	7.55	7.2	12.13	11.18	10.85	5.44	6.27	10.52				
HEMBA1000158	14.24	5.92	4.83	15.57	17.46	14.26	10.9	12.16	12.71				
HEMBA1000168	10.07	5.72	5.58	8.47	10.06	8.07	7.36	7.05	5.56				
HEMBA1000180	3.67	1.14	1.34	3.4	2.55	2.88	1.78	2.08	2.49				
HEMBA1000185	9.44	4.05	4.26	11.55	10.93	10.36	7.42	5.5	5.94	•	+		
HEMBA1000188	2.86	1.61	0.93	2.94	2.35	3.1	1.57	1.58	1.71				
HEMBA1000193	1.27	0.58	0.24	1.37	0.89	0.82	0.26	0.53	0.45				
HEMBA1000194	11.09	4.55	5.41	17.15	17.6	13.81	11.08	8.03	17.29	•	+		
HEMBA1000201	3.51	1.9	1.75	4.07	2.62	2.46	2.06	2.69	2.83				
HEMBA1000213	2.2	0.91	0.97	1.85	2.66	1.89	1.72	1.64	1.67				
HEMBA1000216	4.38	3.53	3.49	7.1	6.02	3.1	3.46	3.84	4.14				
HEMBA1000227	6.93	1.95	2.95	5.37	3.71	3.99	3.84	2.55	3.65				

Table 172

HEMBA1000231	5.77	4.79	1.39	5.73	5.06	5.05	2.57	4.02	3.83				
HEMBA1000237	10.5	9.41	7.28	13.8	14.47	14.03	8.59	13.21	9.08	**	+		
HEMBA1000243	4.4	2.18	1.57	4.11	5.36	4.88	3.72	3.39	3.4				
HEMBA1000244	11.09	6.03	5.16	9.66	7.12	6.2	9.02	6.06	9.63				
HEMBA1000251	2.83	2.17	1.02	2.88	4.48	2.64	1.69	2.92	2.44				
HEMBA1000254	5.6	3.06	2.15	6.61	5.66	5.33	3.44	3.21	4.84				
HEMBA1000264	3.12	2.38	1.29	3	2.42	2.07	2.39	1.18	3.05				
HEMBA1000269	3.15	2.65	1.66	4.09	3.3	1.89	1.88	1.49	1.6				
HEMBA1000275	10.1	8.27	6.59	12.65	12.4	13.32	7.47	7.72	5.65	*	+		
HEMBA1000280	2.4	1.67	1.88	3.2	3.34	2.25	0.92	2.83	1.47				
HEMBA1000282	4.3	2.15	1.99	8.2	7.71	7.54	4.05	3.59	4.68	**	+		
HEMBA1000287	6.5	5	3.8	6.66	6.95	7.33	6.19	6.14	4.66				
HEMBA1000288	4.22	5.47	1.6	5.44	4.7	5.08	3.8	2.7	3.03				
HEMBA1000290	2.44	1.68	1.41	3.3	2.07	2.24	2.46	1.37	1.82				
HEMBA1000296	4.58	3.23	3.04	3.88	4.57	3.87	2.97	3.13	3.49				
HEMBA1000300	7.18	7.47	4.77	15.63	12.41	11.86	8.05	9.96	6.36	**	+		
HEMBA1000302	2.87	1.87	1.42	2.86	2.56	2.8	1.34	2.59	1.57				
HEMBA1000303	12.63	6.43	5.95	8.6	9.24	8.52	6.4	8.51	7.91				
HEMBA1000304	5.94	4.85	2.91	8.58	10.98	8.79	6.22	5.73	5.36	*	+		
HEMBA1000307	3.35	2.83	1.79	7.52	6.27	5.03	5.57	4.79	3.97	*	+	*	+
HEMBA1000312	7.59	5.13	7.25	13.4	9.35	10.01	7.66	6.43	8.25	*	+		
HEMBA1000318	4.73	3.46	2.76	7.07	6.34	4.78	4.52	5.17	4.75				
HEMBA1000327	4.9	14.95	2.36	5.69	8.99	5.72	3.18	5.4	3.63				
HEMBA1000333	2.68	1.29	0.21	2.59	1.6	1.38	2.24	1.33	1.95				
HEMBA1000338	7.1	5.92	3.55	10.42	12.67	10.27	5.82	7.1	5.05	*	+		
HEMBA1000343	4	2.99	2.01	2.63	3.79	2.89	1.22	2.1	1.84				
HEMBA1000349	3.15	2.72	2.94	1.9	3.38	2.84	1.58	1.8	2.44			*	-
HEMBA1000351	12.26	4.06	4.63	9.54	11.2	9.66	5.66	5.25	4.95				
HEMBA1000355	5.83	4.02	3.82	5.03	5.09	4.09	3.9	3.77	4.2				
HEMBA1000356	8.5	4.16	3.88	9.66	6	7.29	7.01	5.23	5.35				
HEMBA1000357	6.36	2.11	3.61	7.55	7.35	8.12	3.8	3.56	3.53	*	+		
HEMBA1000366	2.01	1.56	0.82	2.54	1.86	2.67	1.26	2.04	1.96				
HEMBA1000369	7.61	3.99	4.13	5.06	4.64	5.24	3.29	3.78	3.59				
HEMBA1000370	1.94	1.23	1.23	3.73	3.06	3.01	1.19	2.46	1.97	**	+		
HEMBA1000376	5.48	4.4	4.48	8.19	9.77	8.68	4.81	5.75	4.74	**	+		
HEMBA1000387	6.72	4.8	4.24	12.88	11.31	8.93	7.04	6.86	7.9	*	+		
HEMBA1000389	6.41	4.31	3.18	5.44	5.19	3.87	3.91	4.16	5.13				
HEMBA1000390	2.89	3.46	2.42	2.82	2.5	3.02	2.55	2.1	2.56				
HEMBA1000392	1.66	1.01	0.96	2.76	2.9	2.64	1.17	2.08	1.89	**	+		
HEMBA1000396	2.67	1.46	1.17	3.48	2.29	1.9	2.07	2.04	2.6				
HEMBA1000411	2.73	2.11	2	2.49	2.83	1.98	1.3	2.58	1.84				
HEMBA1000418	2.29	2.59	1.6	3.21	4.57	2.67	2.11	3.04	2.45				
HEMBA1000422	5.88	3.82	2.78	5.71	5.46	6.46	2.91	5	3.36				
HEMBA1000428	2.98	1.47	1	5.92	5.67	4.87	3.36	3.17	3.89	**	+		
HEMBA1000434	0.46	1.18	0.48	1.51	2.2	1.01	1.46	1.36	1.4			*	+
HEMBA1000442	1.91	1.74	2.18	1.99	2.71	2.66	1.77	2.2	1.7				
HEMBA1000443	5.28	4.21	2.77	4.95	5.35	7.43	4.57	4.71	4				
HEMBA1000446	15.47	8.43	7.47	8.86	8.46	9.56	8.97	8.38	10.15				
HEMBA1000456	7.87	3.87	5.62	12.88	11.2	12.65	6.87	8.86	10.32	**	+		
HEMBA1000459	3.86	2.75	1.81	4.89	5.61	4.96	2.29	3.47	3.74	*	+		
HEMBA1000460	2.95	1.91	1.24	1.69	3.46	2.84	3.05	2.46	5.23				
HEMBA1000462	17.16	10.03	4.79	13.14	13.57	10.69	11.49	13.69	11.75				
HEMBA1000464	1.23	1.41	0.6	1.41	1.89	0.9	1.32	1.26	0.96				
HEMBA1000468	1.87	1.63	0.67	3.5	1.61	1.75	2.85	2.43	2.2				
HEMBA1000469	4.36	2.95	2.67	7.93	8.36	9.97	5.39	4.1	4.79	**	+		
HEMBA1000477	6.04	2.58	2.34	5.17	5.61	5.34	6	5.59	6.01				

Table 173

HEMBA1000481	20.13	11.47	12.73	18.55	18.55	15.53	7.84	7.33	12.91				
HEMBA1000488	7.66	4.44	4.62	7.86	6.19	6.89	3.5	5.38	6.42				
HEMBA1000490	4.18	2.68	1.34	3.95	5.37	3.63	2.12	2.88	4.31				
HEMBA1000491	7.15	3.43	2.52	5.5	6.82	6.64	4.25	3.29	3.33				
HEMBA1000498	10.26	6.11	4.98	10.58	18.06	18.44	9.53	6.44	8.57	•	+		
HEMBA1000501	10.31	9.16	7.08	7.41	5.02	8.46	4.06	4.46	3.72			••	-
HEMBA1000504	0.29	1.06	0.88	2.55	1.79	2.74	3.2	4.91	2.54	•	+	•	+
HEMBA1000505	4	3.11	2.61	4.34	3.87	4.06	3.11	3.95	3.94				
HEMBA1000507	8.99	4.59	6.64	9.35	10.47	8.65	5.55	8.59	7.24				
HEMBA1000508	8.59	6.68	6.07	11.49	13.9	16.57	7.32	8.75	9.79	•	+		
HEMBA1000518	2.98	1.78	1.55	2.04	2.31	1.71	2.15	1.54	1.87				
HEMBA1000519	13.74	9.63	6.41	18.15	26.1	23.45	14.61	12.39	16.75	•	+		
HEMBA1000520	0.74	1.54	1.42	0.53	4.99	5.32	0.3	3.24	3.21				
HEMBA1000523	2.58	1.73	1.85	2.49	2.81	3.42	2.38	3.31	2.63				
HEMBA1000531	5.39	5.46	3.11	3.93	6.67	3.26	3.72	3.54	2.94				
HEMBA1000534	0.79	3.21	2.91	1.73	9.74	6.64	0.85	6.6	3.17				
HEMBA1000538	-0.07	2.6	2.6	0.69	6.28	5.42	0.12	7.11	5.18				
HEMBA1000540	3.94	2.64	3.3	8.03	7.49	8.11	2.04	3.68	2.54	••	+		
HEMBA1000542	5.67	3.4	2.44	3.85	3.5	5.44	3.98	3.82	4.97				
HEMBA1000545	2.41	1.53	0.38	4.15	3.69	3.21	1.98	2.16	2.09	•	+		
HEMBA1000547	1.74	1.59	1.68	5.72	8.77	7.03	3.43	3.74	3.3	••	+	••	+
HEMBA1000551	9.65	6.1	8.03	14.99	17.46	18.61	8.56	8.89	9.19	••	+		
HEMBA1000555	5.3	2	2.07	3.79	6.18	4.25	2.7	2.98	2.37				
HEMBA1000557	4.48	2.92	3.57	7.15	7.8	8.32	4.31	6.14	5.01	••	+		
HEMBA1000561	3.7	1.44	1.77	4.14	3.06	3.15	3.47	4.41	2.34				
HEMBA1000563	1.24	0.37	0.85	2.27	1.82	2.27	0.66	2.98	0.86	•	+		
HEMBA1000567	3.87	1.04	1.51	8.01	8.19	8.67	2.66	3.73	4	••	+		
HEMBA1000568	3.88	2.11	2.05	5.69	5.23	5.4	1.77	2.82	3.91	•	+		
HEMBA1000569	4.97	2.5	2.71	6.85	4.01	5.8	3.46	3.51	4.29				
HEMBA1000575	13.92	7.22	8.43	20.52	24.59	18.68	11.63	11.79	11.04	•	+		
HEMBA1000588	1.28	0.91	1.2	2.91	2.49	2.9	1.78	2.48	2.62	••	+	•	+
HEMBA1000590	3.14	1.5	1.84	3.09	1.65	1.71	1.44	1.82	1.81				
HEMBA1000591	6.68	3.59	4.87	8.78	6.73	9.08	5.54	5.94	6.27				
HEMBA1000592	1.77	1	1.66	2.61	3.4	2.25	1.98	2.18	1.99	•	+		
HEMBA1000594	3.25	0.68	1.19	1.74	3.07	2.12	1.39	1.15	1.72				
HEMBA1000604	5.99	4.47	2.05	8.88	9.05	6.96	6.29	5.91	6.23	•	+		
HEMBA1000607	4.99	3.1	3.35	6.44	6.82	5.81	3.43	4.28	4.42	•	+		
HEMBA1000608	0.99	1.94	0.42	3.85	2.15	1.46	2.61	2.1	3.4				
HEMBA1000622	2.66	1.16	0.99	4.04	3.67	4.04	2.76	3.15	3.26	•	+		
HEMBA1000634	28.82	15.23	16.08	35.62	36.93	32.2	24.35	21.77	26.76	•	+		
HEMBA1000636	10.44	4.41	5.46	7.42	7.72	8.03	6.42	4.97	5.75				
HEMBA1000637	5.28	3.33	4.09	4.63	6.26	5.53	4.14	4.87	4.43				
HEMBA1000655	7.39	4.24	2.84	8.57	9.07	9.85	5.75	6.56	6.78	•	+		
HEMBA1000657	7.14	3.75	3.78	6.89	5.66	6.19	7.09	4.53	7.57				
HEMBA1000662	2.8	1.64	1.1	1.89	1.7	1.33	1.86	1.9	1.81				
HEMBA1000664	2.6	2.45	0.17	3.74	3.57	2.7	2.86	2.52	2.77				
HEMBA1000671	3.69	2.81	2.74	7.05	5.05	5.15	3.14	2.82	3.51	•	+		
HEMBA1000673	5.96	2.79	3.34	9.32	7.79	7.67	4.47	3.8	5.32	•	+		
HEMBA1000675	2.45	2.8	0.77	6.63	4.04	4.43	3.65	3.8	3.87	•	+	•	+
HEMBA1000678	7.03	5.09	6.34	10.12	8.74	9.2	2.93	5.72	5.28	•	+		
HEMBA1000682	5.22	2.07	2.75	12.42	15.95	13.04	14.17	11.88	14.92	••	+	••	+
HEMBA1000686	5.1	3.46	2.35	5.21	4.74	3.32	3.54	2.67	2.25				
HEMBA1000702	9.79	6.15	6.42	10.8	11.22	8.35	8.93	8.45	8.8				
HEMBA1000705	1.79	1.26	0.4	2.12	2.25	1.15	1.75	1.57	2.17				
HEMBA1000713	5.65	3.58	2.89	6.69	5.36	6.21	7.06	6.72	4.64				
HEMBA1000718	4.7	2.67	2.33	5.7	6	5.76	3.69	3.85	2.59	•	+		

Table 174

HEMBA1000719	4.82	2.97	2.79	3.61	4.58	3.67	3.75	2.77	3.67				
HEMBA1000722	2.03	0.86	1.42	1.98	2.82	1.59	1.34	3.92	2.07				
HEMBA1000726	10.3	9.3	7.72	23.56	26.89	19.83	12.69	13.58	11.3	**	+	*	+
HEMBA1000727	6.04	3.96	3.25	8.14	10.98	7.59	6.32	6.82	2.98	*	+		
HEMBA1000732	3.01	2.28	1.42	2.14	1.87	1.92	2.98	2.21	2.48				
HEMBA1000736	4.72	2.16	2	3.64	1.97	1.99	2.73	2.2	2.64				
HEMBA1000743	0.32	1.05	0.53	1.51	2.41	0.98	0.72	1.22	1.24				
HEMBA1000745	1.74	1.73	1.32	1.18	1.69	2.12	1.96	2.53	1.18				
HEMBA1000747	4.19	1.78	1.08	3.03	2.21	1.78	1.85	3.32	2.09				
HEMBA1000748	2.17	1.28	2.24	2.2	3.52	2.79	1.6	2.38	1.72				
HEMBA1000749	4.95	3.09	2.17	6.45	8.33	7.14	3.25	4.29	3.58	*	+		
HEMBA1000752	4.81	3.6	2.79	5.03	6.01	4.99	3.34	3.06	3.28				
HEMBA1000753	9.91	6.17	6.18	9.28	11.1	8.29	5.77	5.12	5.5				
HEMBA1000757	7.1	7.74	5.44	11.01	14.04	12.37	5.58	4.46	4.75	**	+		
HEMBA1000760	16.78	13.36	13.64	8.72	12.16	6.16	8.22	7.22	7.97			**	-
HEMBA1000769	7.05	2.51	3.23	9	8.67	9.72	4.24	4.83	3.98	*	+		
HEMBA1000773	1.32	0.68	0.25	0.36	1.46	1.1	0.81	1.64	0.68				
HEMBA1000774	8	3.27	7.05	12.39	12.55	13.92	7.51	8.12	7.46	*	+		
HEMBA1000780	2.14	1.77	0.74	2.61	2.17	1.75	1.28	2.13	1.21				
HEMBA1000783	1.08	1.96	1.07	2.21	1.08	2.2	1.9	1.74	1.44				
HEMBA1000791	3.14	3.15	3.13	6.58	7.55	5.76	3.73	3.72	6.22	**	+		
HEMBA1000793	9.3	4	3.98	5.49	6.95	5.86	5.38	4.76	5.7				
HEMBA1000802	3.76	2.25	1.22	2.43	3.6	2.62	0.88	2.18	1.88				
HEMBA1000813	9.81	3.16	4.27	6.99	7.53	7.12	3.67	6.02	6.65				
HEMBA1000817	2.66	1.43	0.92	2.74	3.08	2.72	1.26	2.52	1.67				
HEMBA1000822	0.99	1.09	0.85	1.62	3.22	2.71	1.22	1.82	0.71	*	+		
HEMBA1000827	7.7	6.4	3.84	6.01	6.66	6.53	3.91	3.03	4.64				
HEMBA1000833	5.1	2.66	2.23	8.93	7.69	7.93	7.69	5.86	6.86	**	+	*	+
HEMBA1000835	5.71	3.29	3.29	5.75	3.34	4.85	2.51	3.39	3.41				
HEMBA1000843	6.36	5.57	5.21	6.61	9.85	9.29	4.9	5.64	10.02				
HEMBA1000851	4.2	1.79	2.1	3.58	3.85	2.86	2.91	1.96	2.78				
HEMBA1000852	5.4	3.22	2.28	5.81	4.07	5.82	2.77	3.99	3.71				
HEMBA1000867	1.61	2.47	1.06	2.17	3.19	2.37	0.68	2.24	0.83				
HEMBA1000869	1.82	1.11	0.72	0.98	2.58	1.99	0.79	2.22	0.83				
HEMBA1000870	6.82	3.33	3.67	6.25	6.67	4.52	3.47	4.37	5.69				
HEMBA1000872	4.12	2.25	3.08	4.7	5.64	4.68	3.33	3.29	4.33	*	+		
HEMBA1000875	1.77	1.41	1.93	5.81	7.31	5.85	7.19	6.68	8.14	**	+	**	+
HEMBA1000876	5.86	4.79	3.07	7.1	7.28	6.57	4.55	4.52	6.23	*	+		
HEMBA1000907	2.12	2.01	0.66	2.54	2.27	2.12	2.3	1.55	1.2				
HEMBA1000908	4.73	8.03	3.2	3.97	8	4.77	4.32	3.17	3.88				
HEMBA1000910	4.06	2.39	3.23	5.88	8	5.6	3.31	3.17	3.05	*	+		
HEMBA1000918	3.62	1.79	2.38	3.54	2.97	3.56	2.53	2.34	2.18				
HEMBA1000919	6.44	3.37	2.05	4.74	4.83	4.38	3.75	4.79	3.18				
HEMBA1000934	8.7	4.01	3.95	4.96	5.39	5.6	4.1	3.51	4.76				
HEMBA1000935	2.09	1.32	1.09	2.05	2.33	2	1.1	2.66	1.72				
HEMBA1000940	4.94	2.14	2.53	3.07	4.88	4.53	2.3	2.63	3.13				
HEMBA1000942	6.3	3.89	2.49	7.11	9.28	8.54	5.01	6.29	5.19	*	+		
HEMBA1000943	1.76	1.55	1.49	3.18	2.76	2.23	1.98	2.58	2.05	*	+	*	+
HEMBA1000946	8.15	7.73	6	5.16	5.33	4.88	2.92	2.97	2.91	*	-	**	-
HEMBA1000960	9.59	5.75	7.08	15.65	18.02	18.53	8.6	9.11	11.03	**	+		
HEMBA1000962	6.47	2.77	4.32	4.75	7	7.13	5.16	3.51	7.23				
HEMBA1000968	7	1.7	1.54	3	4.17	3.31	2.23	2.96	3.14				
HEMBA1000971	5.14	1.71	2.36	4.85	4.32	4.5	3.47	4.15	3.21				
HEMBA1000972	3.69	1.13	1.73	5.98	4.9	5.9	2.76	4.55	2.35	*	+		
HEMBA1000974	1.6	0.93	0.68	2.29	1.66	2.44	2.01	3.61	2.23	*	+		
HEMBA1000975	3.28	2	1.5	5.97	3.13	2.57	2.25	4.14	2.32				

Table 175

HEMBA1000979	5.49	2.18	2.97	6.7	3.77	4.39	3.48	5.27	4.03				
HEMBA1000981	9.63	9.63	8.99	5.49	6.85	5.43	3.2	5.8	4.89	**	-	**	-
HEMBA1000983	6.43	3.92	2.91	5.46	7.35	6.51	4.3	3.18	4.68				
HEMBA1000985	1.63	1.32	0.83	1.53	0.96	1.83	1.43	0.82	1.18				
HEMBA1000986	8.66	3.3	4.89	7.79	10.67	12.32	6.59	5.63	7.52				
HEMBA1000991	3.99	3.51	3.27	7.03	8.03	8.59	3.11	5.46	4.41	**	+		
HEMBA1001007	6.98	3.16	4.1	4.53	6.32	6.25	5.08	5.14	4.03				
HEMBA1001008	3.18	2.08	1.67	6.05	4.43	4.59	2.99	3.85	3.36	*	+		
HEMBA1001009	3.19	2.06	1.89	3	2.73	3.35	2.83	4.13	2.55				
HEMBA1001014	5.39	3.12	5.74	9.86	11.08	12.45	4.65	7.98	7.55	**	+		
HEMBA1001017	7.4	4.83	4.74	5.73	6.28	5.4	4.08	4.41	5.88				
HEMBA1001019	2.85	2.29	1.26	2.91	2.72	2.07	1.51	2.11	2.14				
HEMBA1001020	3.1	1.76	1.25	4.02	4.91	3.89	2.56	2.42	2.65	*	+		
HEMBA1001021	5.67	3.26	3.56	5.27	3.84	4.59	5.11	3.82	6.55				
HEMBA1001022	4.52	3.09	3.23	5.25	4.72	3.27	2.64	3.83	3.89				
HEMBA1001024	1.94	0.42	0.87	1.28	1.11	2.19	1.54	1.4	1.01				
HEMBA1001026	1.87	1.27	0.7	1.76	2.89	2.28	1.38	1.06	1.68				
HEMBA1001043	2.16	1.91	1.95	3.51	4.01	3.96	1.57	1.82	0.63	**	+		
HEMBA1001051	12.22	4.76	5.28	19.03	15.88	16.82	10.42	7.53	10.73	*	+		
HEMBA1001052	1.62	0.97	1.98	2.53	4.21	2.8	2.24	1.49	2.61				
HEMBA1001059	6.89	2.24	2.49	4.96	3.77	4.85	4.31	4.18	4.43				
HEMBA1001060	7.98	3.88	4.72	10.32	9.35	8.51	6.1	5.55	6.56	*	+		
HEMBA1001064	5.36	3.84	3.22	6.43	5.68	4.77	2.55	3.39	3.71				
HEMBA1001071	1.62	1.41	0.32	16	17.18	11.61	12.79	12.04	12.64	**	+	**	+
HEMBA1001077	4.45	3.8	1.96	11.6	9.35	8.57	3.08	5.61	3.95	**	+		
HEMBA1001078	14.1	8.18	8.99	5.43	6.25	7.02	4.32	6.96	5.16				
HEMBA1001080	5.79	3.95	2.49	3.69	5.23	5.89	5.35	4.03	3.93				
HEMBA1001084	5.31	2.86	2.62	7.71	7.07	6.47	5.73	4.4	5.39	*	+		
HEMBA1001085	13.38	7.46	10.01	19.29	18.48	14.18	11.36	11.18	10.99	*	+		
HEMBA1001088	5.8	4.05	4.96	5.45	4.2	4.92	5.6	5.06	6.59				
HEMBA1001093	2.01	1.13	0.59	2.57	2.37	1.64	1.63	2.12	1.53				
HEMBA1001094	0.9	1.06	0.61	2.27	2.81	2.04	1.48	1.38	2.02	**	+	*	+
HEMBA1001099	2.64	3.87	2.39	4.48	2.58	3.18	1.73	2.49	1.54				
HEMBA1001104	4.32	2.56	3.02	5.08	3.19	2.29	3.64	4.68	2.66				
HEMBA1001109	15.93	10.15	10.15	27.48	26.01	22.62	15.71	11.93	11.35	**	+		
HEMBA1001114	8.6	5.78	5.64	9.84	9.77	10.41	14.65	11.13	18.58	*	+	*	+
HEMBA1001121	2.07	1.57	0.99	2.33	3.89	3.11	2.34	1.82	1.7	*	+		
HEMBA1001122	2.51	5.06	1.5	14.85	12.94	9.66	6.46	7.06	7.13	**	+	*	+
HEMBA1001123	10.26	5.27	4.03	8.74	8.81	11.74	6.7	7.3	6.19				
HEMBA1001133	4.14	2.91	3.18	3.04	2.73	4.12	2.58	3.25	4.04				
HEMBA1001137	9.39	4	4.74	6.72	8.14	6.94	3.8	6.14	4.6				
HEMBA1001140	6.82	5.7	6.11	10.25	12.69	12.18	4.71	6.45	5.99	**	+		
HEMBA1001144	14.92	3.84	7.57	18.27	23.75	20.85	12.2	8.33	12.65	*	+		
HEMBA1001145	28.51	33.95	19.22	28.92	30.82	30.17	44.7	41.59	36.72			*	+
HEMBA1001158	5.04	3.15	2.61	5.99	3.8	6.16	5.34	3.86	4.7				
HEMBA1001172	5.81	3.09	2.82	8.57	8.02	8.53	5.72	4.06	4.92	*	+		
HEMBA1001174	2.3	2.42	1	1.59	2.22	1.73	1.99	2.72	1.46				
HEMBA1001175	4.94	2.83	3.63	9.64	8.74	8.9	6.25	5.58	6.09	**	+	*	+
HEMBA1001182	15.48	8.24	12.75	16.98	16.95	14.52	6.34	9.16	8.55				
HEMBA1001184	1.37	1.11	1.17	2.46	2.2	1.94	1.7	1.64	1.09	**	+		
HEMBA1001192	1.14	1.3	0.71	1.4	1.96	2.74	1.17	1.75	1.29				
HEMBA1001196	9.67	6.82	7.53	12.04	9.93	10.61	8.76	5.56	6.62				
HEMBA1001197	26.77	18.72	19.29	43.93	39.7	25.47	17.6	13.26	17.88				
HEMBA1001208	4.45	2.51	2.06	2.43	4.11	3.2	2.93	2.71	2.12				
HEMBA1001213	4.18	2.48	2.29	4.96	5.22	3.94	3.68	3.27	5.1				
HEMBA1001214	28.24	15.89	17.42	11.21	10.37	12.48	8.74	7.69	7.51			*	-

Table 176

HEMBA1001221	2.19	1.18	0.78	2.28	2.36	2.53	2.4	3.63	1.51				
HEMBA1001225	1.21	1.77	1.22	2.62	2.13	1.37	0.82	1.74	2.82				
HEMBA1001226	13.52	10.49	8.9	18.36	20	19.62	7.7	10.44	7.45	**	+		
HEMBA1001228	13.05	5.12	4.29	9.55	8.22	7.69	6.04	7.48	7.86				
HEMBA1001229	12.71	9.28	6.69	8.25	7.48	7.38	10.2	8.81	12.42				
HEMBA1001235	4.86	4.97	4.74	7.89	8.06	6.71	5.12	7.06	11.33	**	+		
HEMBA1001238	5.14	3.54	3.32	7.04	6.92	8.57	3.98	4.55	5.25	*	+		
HEMBA1001242	9.9	9.56	8.33	13.88	6.68	13.26	5.82	6.16	5.11			**	-
HEMBA1001247	4.46	1.61	1.9	3.57	3.49	3.72	3.78	3.48	3.42				
HEMBA1001253	5.27	3.3	2.61	4.73	4.85	2.62	2.61	2.92	2.88				
HEMBA1001257	3.88	2.26	2.32	3.08	5.15	4.69	1.41	2.58	1.9				
HEMBA1001261	30.79	16.66	18.37	18.07	18.08	21.82	20.19	23.46	27.67				
HEMBA1001262	2.76	4.04	1.52	6.54	5.42	3.57	2.84	3.16	4.61				
HEMBA1001265	5.3	6.7	4.27	9.23	8.19	10.09	4.34	5.27	5.82	*	+		
HEMBA1001266	7.76	6.62	6.38	9.89	9.6	8.87	6.28	5.38	7.65	**	+		
HEMBA1001269	37.26	20.56	22.9	18.88	18.77	19.35	8.45	11.29	14.06			*	-
HEMBA1001272	1.9	1.41	1.17	1.81	2.19	2.98	1.62	1.83	1.14				
HEMBA1001279	7.18	4.55	5.66	6.03	6.98	6.47	3.39	5.47	3.9				
HEMBA1001281	5.42	5.55	6.33	11.93	16.02	13.78	5.82	4.84	7.89	**	+		
HEMBA1001286	25.93	14.58	10.17	19.52	21.27	19.41	15.05	12.01	17.84				
HEMBA1001289	4.9	3.9	2.72	4.42	4.59	5.54	4.24	2.99	5.3				
HEMBA1001291	12.14	5.79	5.07	8.25	5.62	6.51	5.37	5.12	8.98				
HEMBA1001294	3.24	2.44	2.03	4.94	4.48	4.82	2.73	2.45	3.08	**	+		
HEMBA1001296	3.68	1.37	1.28	2.91	2.24	3.02	2.56	2.34	2.65				
HEMBA1001297	5.4	4.74	4.72	5.79	6.42	4.8	3.21	2.6	2.27			**	-
HEMBA1001299	6.03	3.81	4.28	7.69	11.74	10.72	5.99	5.39	5.03	*	+		
HEMBA1001302	6.53	3.1	5.55	4.99	5.75	7.13	4.2	5.14	4.56				
HEMBA1001303	3.57	2.21	0.92	2.41	4.91	3.42	1.52	2.66	2.14				
HEMBA1001306	22.18	12.36	12.24	18.89	23.21	22.17	16.22	12.41	17.9				
HEMBA1001308	11.41	6.87	7.33	12.58	12.35	13.73	8.36	8.24	9.57	*	+		
HEMBA1001310	7.91	5.67	6.18	9.02	7.1	8.4	7.65	6.89	8.59				
HEMBA1001312	6.83	4.78	4.59	4.91	5.69	6.9	6.83	6.24	6.66				
HEMBA1001319	0.37	0.17	0.45	0.79	0.92	1.12	0.66	2.44	0.75	**	+		
HEMBA1001321	7.21	5.19	6.74	8.06	10.08	9.08	6.21	7.42	7.75	*	+		
HEMBA1001323	4.23	3.25	2.82	10.32	10.14	7.03	8.56	8.82	9.24	**	+	**	+
HEMBA1001326	5.74	3.25	2.25	3.17	5.59	5.42	5.13	3.49	5.64				
HEMBA1001327	2.36	2.51	1.03	2	2.41	3.09	2.74	2.46	3.87				
HEMBA1001330	5.82	5.46	4.35	11.86	14.54	13.29	6.08	7.36	9.3	**	+		
HEMBA1001348	3.13	2.19	2.78	4.2	2.23	2.88	1.71	2.63	2.74				
HEMBA1001350	12.36	10.68	7.51	15.66	13.69	14.52	11.25	9.44	10.45	*	+		
HEMBA1001351	8.18	6.48	5.91	13	14.47	12.39	10.67	8.35	8.14	**	+		
HEMBA1001352	7.26	6.11	6.06	7.73	6.7	6.17	5.26	7.29	6.09				
HEMBA1001353	31.3	26.87	27.53	25.75	22.23	20.82	12.94	17.74	19.72	*	-	**	-
HEMBA1001358	34.05	17.05	14.31	20.81	35.28	26	9.32	9.14	12.44				
HEMBA1001361	1.82	1.14	2.1	2.53	3.2	3.65	3	2.26	2.92	*	+	*	+
HEMBA1001364	1.53	0.54	0.65	1.45	1.91	1.58	2.49	1.92	1.51				
HEMBA1001375	3.85	2.39	2.36	2.46	4.27	4.44	3.43	3.13	3.87				
HEMBA1001377	8.53	6.83	5.73	14.04	14.14	13.21	6.15	8.25	6.71	**	+		
HEMBA1001383	2.54	1.25	1.73	3.25	2.57	3.3	1.34	2.99	1.96				
HEMBA1001387	4.07	1.84	3.25	5.31	4.33	4.27	3.43	4.91	3.24				
HEMBA1001388	4.68	4.67	4.87	6.78	7.58	7.44	4.52	4.77	5.63	**	+		
HEMBA1001390	7.44	5.12	5.37	11.6	11.73	11.98	10.29	9.6	11.06	**	+	**	+
HEMBA1001391	1.33	1.22	1.11	3.9	2.02	2.65	2.4	1.36	1.99	*	+		
HEMBA1001398	5.47	2.84	3.19	6.23	6.58	7.24	3.41	4.42	5.15	*	+		
HEMBA1001405	5.26	1.42	2.09	2.65	2.11	2.81	3.1	2.12	3.28				
HEMBA1001406	3.16	2.03	2.11	4.74	3.74	4.54	2.55	3.04	2.7	*	+		

Table 177

HEMBA1001407	5.43	1.65	2.98	3.95	4.01	3.47	2.95	2.92	2.93				
HEMBA1001411	2.17	0.69	0.63	2.51	1.83	3.63	1.29	1.35	1.63				
HEMBA1001413	5.49	2.49	2.2	4.28	3.2	3.97	3.24	2.49	2.68				
HEMBA1001414	3.79	2.32	2.38	3.06	1.8	2.44	2.65	3.55	3.21				
HEMBA1001415	6.49	2.16	2.76	5.46	6.84	6.46	4.32	4.17	5.11				
HEMBA1001416	6.22	3.74	3.23	8.62	6.54	6.82	5.91	4.3	6.02				
HEMBA1001432	5.37	2.98	3.43	7.69	6.86	7.06	3.39	4.18	4.43	*	+		
HEMBA1001433	4.8	2.47	2.21	6.26	5.3	4.79	3.29	2.49	2.37				
HEMBA1001435	8.18	4.71	5.41	14.34	11.54	13.2	6.78	6.29	7.26	**	+		
HEMBA1001442	1.65	1.46	0.73	2.67	3.31	2.57	0.77	1.88	2.03	*	+		
HEMBA1001446	9.08	2.53	3.23	6.88	6.71	6.42	5.95	6.22	6.04				
HEMBA1001450	7.08	5.32	4.43	8.06	5.46	8.96	5.99	5.4	5.68				
HEMBA1001454	10.16	4.17	5.03	16.08	14.78	15.21	9.95	9.22	10.42	**	+		
HEMBA1001455	1.25	1.28	0.63	2.33	2.23	1.74	2.53	2.34	2.01	*	+	**	+
HEMBA1001459	3.35	1.42	1.26	1.85	2.02	1.94	1.14	1.39	2.31				
HEMBA1001461	8.81	3.16	4.05	10.82	10.26	6.95	6	5.33	4.95				
HEMBA1001462	2.66	2.42	2.15	2.1	1.78	2.07	1.34	1.53	2.31				
HEMBA1001463	7.17	2.73	3.52	7.24	7.08	8.95	4.33	5.14	4.39				
HEMBA1001469	7.79	8.03	2.81	8.15	8.71	7.67	5.88	4.2	6.47				
HEMBA1001473	2.06	0.9	0.31	1.64	1.59	1.3	1.54	1.11	1.32				
HEMBA1001477	1.25	0.8	0.62	0.91	1.28	0.76	1.34	2.38	1.44				
HEMBA1001478	2.09	0.93	1.34	1.5	1.78	0.98	1.62	2.3	1.59				
HEMBA1001488	12.07	6.47	7.53	8.82	7.12	9.89	6	6.87	5.33				
HEMBA1001483	4.46	3.27	2.35	2.86	3.34	4.48	1.86	2.27	1.82				
HEMBA1001490	1.81	1.4	1.03	1.82	1.46	1.52	1.48	2.37	1.32				
HEMBA1001495	36.22	21.61	21.87	15.42	21.1	17.04	-16.21	19.62	20.73				
HEMBA1001497	7.26	3.96	4.28	11.8	9.61	9.85	5.21	4.28	5.2	*	+		
HEMBA1001510	13.72	5.93	6.56	13.7	15.62	12.58	10.78	9.6	9.58				
HEMBA1001515	2.6	2	0.87	2.75	3.2	2.93	2.35	3.19	2.52				
HEMBA1001517	1.89	1.95	1.22	2.95	2.33	2.76	1.72	1.66	2.42	*	+		
HEMBA1001522	3.61	1.7	1.12	1.99	2.84	1.73	1.04	1.87	1.3				
HEMBA1001526	5.16	2.43	3.68	6.63	4.1	5.88	3.55	3.16	3.42				
HEMBA1001533	8.95	4.93	4.41	7.97	8.75	10.67	4.59	5.06	4.92				
HEMBA1001547	35.19	25.44	22.4	15.45	14.19	13.27	6.7	4.99	4.47	*	-	**	-
HEMBA1001552	8.07	6.24	3.86	9.62	10.94	7.97	8.18	5.74	5.97				
HEMBA1001553	16.17	10.48	11.7	14.97	19.64	15.26	19.38	22.7	26.62			*	+
HEMBA1001557	8.77	5.74	4.35	8.02	8.99	7.7	7.33	5.59	10.39				
HEMBA1001563	3.9	1.92	1.89	5.08	3.9	4.71	2.33	3.96	2.78				
HEMBA1001566	3.98	2.49	2.79	5.22	9.83	5.76	3.59	4.31	4.01				
HEMBA1001569	8.8	4.36	5.19	13.14	14.49	14.76	6.66	7.84	10.58	**	+		
HEMBA1001570	10.01	5.49	7.22	16.18	15.76	21.41	6.88	8.18	7.08	*	+		
HEMBA1001579	14.95	9.44	8.88	11.45	10.82	11.3	6.85	6.64	9.61				
HEMBA1001581	6.6	2.62	2.74	9.65	8.35	7.34	4.2	4.87	7.29	*	+		
HEMBA1001582	1.39	1.89	0.99	1.46	1.52	1.21	1.87	1.43	1.14				
HEMBA1001585	3.5	1.76	2.06	4.04	4.61	4.34	2.06	2.32	2.78	*	+		
HEMBA1001589	5.07	3.16	2.15	3.41	3.1	3.21	3.05	2.93	3.94				
HEMBA1001595	13.49	4.3	6.8	10.71	10.28	9.89	6.83	8.2	8.67				
HEMBA1001604	5.72	2.28	3.75	6.52	7.03	5.34	2.89	3.22	3.58				
HEMBA1001608	8.03	3.96	3.18	8.15	6.4	9.15	2.3	4.25	3.65				
HEMBA1001615	46.6	32.92	22.49	33.05	34.32	33.44	126.5	104.9	149.7			**	+
HEMBA1001620	14.48	8.32	7.64	17.62	16.71	15.28	9.29	10.91	11.09	*	+		
HEMBA1001621	9.93	5.63	3.68	7.55	6.93	6.59	5	4.37	6.21				
HEMBA1001635	5.73	3.82	2.42	4.14	4.05	5.67	2.93	3.94	3.69				
HEMBA1001636	4.39	1.44	3.08	3.97	3.02	3.88	3.71	3.49	4.55				
HEMBA1001640	3.49	0.97	1.46	3.57	2.02	3.07	2.4	3.06	2.05				
HEMBA1001647	6.4	2.49	4.47	3.2	5.99	5.63	2.28	4.03	4.16				

Table 178

HEMBA1001651	21.79	9.98	12.75	16.31	17.89	15.92	12.62	14.58	15.88				
HEMBA1001655	4.81	3.57	3.37	4.17	7.59	5.82	3.99	4.47	4.7				
HEMBA1001658	2.18	2.11	2.13	1.33	1.53	2.6	1.84	1.15	1.86				
HEMBA1001661	8.45	3.05	2.97	4.66	4.8	5.77	3.88	4.28	4.23				
HEMBA1001665	5.86	2.62	4.27	4.6	3.94	3.51	4.69	4.17	4.52				
HEMBA1001670	4.7	2.98	3.53	6.5	7.04	7.21	4.56	5.94	4.89	**	+		
HEMBA1001672	2.9	1.62	1.17	2.74	2.64	2.91	2.23	3.35	2.84				
HEMBA1001673	9.39	3.95	5.37	12.29	9.95	9.16	6.04	3.4	6.06				
HEMBA1001675	2.77	1.09	1.9	3.14	3.42	1.99	2.07	3.04	2.09				
HEMBA1001676	66.2	42	41.28	59.83	62.25	61.28	35.33	41.76	48.98				
HEMBA1001678	23.82	16.82	12.46	26.08	27.44	24.59	15.29	14.2	16.03				
HEMBA1001680	7.07	3.71	3.69	6.51	7.15	6.71	4.41	4.86	5.34				
HEMBA1001681	1.95	0.92	1.52	1.86	1.78	2.38	1.26	2.56	1.49				
HEMBA1001684	10.32	4.07	5.37	13.29	14.64	14.01	8.6	7.77	8.12	*	+		
HEMBA1001695	1.84	2.2	0.62	1.62	1.54	2.31	1.72	2.13	0.77				
HEMBA1001702	3.21	1.66	2.35	4.83	3.35	4.17	3.17	4.1	3.6				
HEMBA1001709	3.9	1.96	2.65	5.53	4.06	6.56	5.94	7.83	7.54			**	+
HEMBA1001711	2.38	2.81	1.61	5.64	7.85	8.65	3.33	2.8	5.34	**	+		
HEMBA1001712	2.87	1.69	2.03	2.84	2.47	3.33	3.23	2.26	2.84				
HEMBA1001714	27.51	15.33	17.22	17.64	16.58	15.17	22.02	17.65	27.85				
HEMBA1001717	1.6	0.57	0.95	1.72	1.13	1.76	8.51	5.96	6.55			**	+
HEMBA1001718	3.34	3.04	3.56	7.23	5.88	7.76	3.79	4.78	3.44	**	+		
HEMBA1001723	3.28	1.43	2.31	5.16	4.28	5.3	2.9	4.31	2.84	*	+		
HEMBA1001731	2.16	1.22	2.13	2.79	1.84	2.37	1.77	2.95	2.23				
HEMBA1001734	2.33	0.57	2.06	3.71	2.97	2.91	2.16	2.87	2.2				
HEMBA1001736	8.5	4.87	4.76	7.17	7.6	9.06	7.56	6.14	10.7				
HEMBA1001741	1.43	1.25	0.91	2.83	2.87	2.84	0.76	1.93	1.43	**	+		
HEMBA1001744	1.28	0.91	0.85	1.4	1.01	1.73	0.65	1.88	1.22				
HEMBA1001745	3.12	1.1	1.48	2.46	2.57	2.63	2.55	3.03	2.51				
HEMBA1001746	1.85	2.08	1.47	2.46	2.29	3.39	2.8	3.77	3.54			*	+
HEMBA1001761	4.88	2.73	3.04	7.7	5.44	7.35	2.96	5.66	4.32	*	+		
HEMBA1001762	1.84	0.76	1.19	2.52	2.18	2.84	1.18	3.82	1	*	+		
HEMBA1001781	3.69	1.25	2.05	4.27	2.77	4.83	2.36	3.3	2.22				
HEMBA1001784	5.2	3.84	2.76	3.59	2.92	3.32	3.06	2.91	4.28				
HEMBA1001791	11.2	5.23	3.55	8.42	10	8.96	7.67	7.29	10.19				
HEMBA1001794	16.08	14.18	10.1	17.79	20.03	18.56	11.08	17.68	19.33	*	+		
HEMBA1001800	3.13	2.01	2.42	2.99	2.87	3.62	3.26	1.68	2.16				
HEMBA1001803	1.53	0.75	0.44	1.21	1.11	1.38	1.41	1.74	1.3				
HEMBA1001804	13.32	7.17	6.9	11.34	8.08	9.13	6.64	6.79	7.2				
HEMBA1001808	2.99	2.64	1.45	3.65	1.42	1.93	2.32	1.6	1.79				
HEMBA1001809	8.19	6.19	4.29	9.5	5.47	7.96	5.87	6.3	5.81				
HEMBA1001811	22.78	13.64	9.05	9.98	11.16	7.43	11.09	9.04	12.53				
HEMBA1001815	6.31	3.66	3.82	9.75	9.09	7.86	4.84	3.89	4.99	*	+		
HEMBA1001816	2.42	2.34	2.86	3.29	2.61	3.73	2.83	1.8	2.99				
HEMBA1001819	6.29	5.74	3.76	9.76	8.91	7.84	4.59	4.2	3.42	*	+		
HEMBA1001820	0.7	1.31	0.35	1.28	0.85	0.69	1	1.34	0.88				
HEMBA1001822	14.41	5.14	6.88	15.5	12.29	15.38	7.82	5.44	7.89				
HEMBA1001824	8.95	4.75	6.46	8.72	13.86	15.64	6.51	9.15	7.54				
HEMBA1001835	1.68	1.35	0.6	1.34	1.74	3.48	1.4	1.22	1.48				
HEMBA1001844	7.57	4.41	3.42	10.11	10.97	6.9	6.82	4.22	6.02				
HEMBA1001847	7.9	4.44	3.77	6.2	5.53	6.41	3.82	3.06	3.92				
HEMBA1001849	8.79	2.94	4.27	12.39	11.89	10.26	7.27	5.07	7.41	*	+		
HEMBA1001859	7.06	2.55	2.83	6.48	6.52	7.6	4.57	4.3	4.89				
HEMBA1001861	1.79	0.52	1.23	3.32	3.68	4.21	1.63	1.37	1.83	**	+		
HEMBA1001862	20.07	14.3	16.51	10.49	11.03	16.7	24.43	27.68	20.89			*	+
HEMBA1001864	1.89	1.29	0.85	2.99	3	2.74	1.08	1.87	1.04	**	+		

Table 179

HEMBA1001866	3.9	2.3	1.44	4.16	4.87	4.12	3.87	2.04	2.67				
HEMBA1001869	9.74	8.73	4.94	27.07	27.58	25.58	12.15	11.95	13.97	**	+	*	+
HEMBA1001871	74.25	58.85	43.65	34.31	39.06	32.3	22.21	20.99	22.52			*	-
HEMBA1001876	3.15	3.01	2.05	6.71	7.01	5.67	24.3	20.84	22.31	**	+	**	+
HEMBA1001878	8.91	7.59	5.14	7.69	6.34	6.19	2.57	4.4	3.62			*	-
HEMBA1001879	6.77	3.64	3.77	7.79	7.79	8.38	5.4	7.09	7.12	*	+		
HEMBA1001884	8.03	4.66	4.9	8.15	7.93	9.25	2.34	3.47	2.61				
HEMBA1001886	15.37	8.23	7.45	18.06	17.92	20.6	6.22	8.67	8.91	*	+		
HEMBA1001888	4.74	2.28	2.28	8.53	6.01	5.71	3.99	3.23	5.19	*	+		
HEMBA1001890	6.82	5.35	4.39	17.01	13.2	14.58	10.35	9.13	10.28	**	+	**	+
HEMBA1001896	7.21	3.51	4.27	4.48	4.55	6.32	4.5	3.56	4.29				
HEMBA1001899	10.27	5.12	6.13	12.84	16.36	13.59	19.93	20.02	20.79	*	+	**	+
HEMBA1001904	117.8	90.63	69.63	121.8	145.7	135.1	54.06	69.53	68.48				
HEMBA1001910	2.98	1.61	1.31	1.77	1.8	2.33	2.01	1.92	2.16				
HEMBA1001911	24.54	11.64	15.86	17.52	15.24	14.86	10.3	9.59	10.07				
HEMBA1001912	20.82	8.69	15.18	15.64	15.33	18.75	6.84	9.35	7.93				
HEMBA1001913	11.57	4.6	5.78	9.2	8.02	9.12	5.36	7.66	8.31				
HEMBA1001915	2.07	1.75	1.56	2.72	4.13	3.37	2.79	1.65	1.94	*	+		
HEMBA1001918	2.07	1.25	1.13	3.95	3.76	3.13	1.5	2.66	1.53	**	+		
HEMBA1001921	7.05	7.38	3.11	5.25	3.04	7.8	3.53	3.11	2.74				
HEMBA1001931	0.78	1.98	0.41	1.78	1.48	1.79	0.69	1.82	0.96				
HEMBA1001939	2.45	1.1	1.29	2.61	2.56	3.15	2.04	3.08	2.2				
HEMBA1001940	3.74	2.59	1.93	4.33	6.11	5.9	2.78	3.06	3.22	*	+		
HEMBA1001942	3.67	2.27	1.69	2.35	3.04	3.41	1.26	2.11	2.03				
HEMBA1001944	9.44	4.28	2.7	6.72	6.77	6.95	5.78	5.16	5.81				
HEMBA1001945	2.07	0.91	0.94	1.56	3.05	1.77	1.66	1.79	2.71				
HEMBA1001950	4.31	3.64	2.4	3.3	1.98	4.19	2.53	3.33	2.77				
HEMBA1001951	11.47	5.14	7.18	8.76	8.49	10.31	7.11	7.14	6.62				
HEMBA1001958	5.93	3.29	3.76	7.31	5.94	5.87	2.95	3.04	4.22				
HEMBA1001960	5.09	2.29	3.83	2.58	2	3.56	3.69	2.82	3.05				
HEMBA1001962	0.53	0.49	0.61	0.68	0.72	0.97	-0.01	1.07	0.54				
HEMBA1001964	1.04	0.26	1.15	2.39	2.99	2.5	0.67	1.12	1.07	**	+		
HEMBA1001967	5.08	3.46	3.83	6.72	5.35	6.55	3.95	4.57	3.93	*	+		
HEMBA1001979	2.59	1.65	1.24	2.97	3.02	3.75	2.54	2.41	2.4	*	+		
HEMBA1001987	6.47	2.58	3.01	7.96	9.29	7.63	5.55	5.23	5.01	*	+		
HEMBA1001991	7.79	3.05	3.16	10.3	8.9	8.81	6.21	4.84	5.65	*	+		
HEMBA1002003	6.67	2.83	3.92	3.54	4.68	6.3	5.41	4.34	5.17				
HEMBA1002005	4.44	1.76	2.03	5.73	4.88	5.69	3.58	2.87	3.42	*	+		
HEMBA1002008	2.92	0.92	1.99	4.42	4.45	4.33	2.3	2.71	2.6	*	+		
HEMBA1002018	7.24	3.29	3.8	4.79	5.31	4.52	3.14	4.37	3.39				
HEMBA1002022	0.68	0.34	0.54	1.12	1.17	1.66	0.59	0.97	1.25	*	+		
HEMBA1002029	147.9	114.2	64.17	209.3	183.3	187.5	83.85	70.94	83.09	*	+		
HEMBA1002030	3.84	2.17	1.78	2.59	2.01	2.76	1.95	2.52	1.44				
HEMBA1002035	4.53	2.83	2.27	3.74	3.23	4.73	2.32	2.93	2.77				
HEMBA1002037	7.19	3.71	4.11	7.77	6.62	7.18	5.2	4.49	4.12				
HEMBA1002038	5.05	3.39	2	4.89	4.12	6.29	3.56	4.65	2.86				
HEMBA1002039	2.43	1.42	2.68	4.62	4.34	5.48	2.31	3.78	2.6	**	+		
HEMBA1002042	5.07	5.1	4.66	5.37	6.66	7.8	3.75	3.26	4.84				
HEMBA1002043	9.02	4.29	4.09	8.45	7.53	9.32	5.8	6.07	6.51				
HEMBA1002048	3.59	2.88	2.34	3.02	3.12	3.4	3.49	2.47	3.92				
HEMBA1002049	6.44	2.94	4.68	7.87	9.3	8.66	5.4	4.91	5.09	*	+		
HEMBA1002053	6.69	4.81	4.26	7.69	7.89	9.03	5.94	6.61	5.76	*	+		
HEMBA1002055	9.71	8.18	6.93	9.3	5.31	10.84	11.8	6.23	11.57				
HEMBA1002056	10.47	4.85	5.55	4.12	3.5	3.57	2.73	3.84	2.21				
HEMBA1002061	2.87	2.19	2.53	7.31	4.68	4.5	2.4	3.51	2.69	*	+		
HEMBA1002080	60.84	42.27	48.29	35.05	22.5	22.95	22.84	15.7	24.41	*	-	**	-

Table 180

HEMBA1002084	1.07	0.5	0.79	1.77	1.77	2.12	1.8	1.72	1.8	**	+	**	+
HEMBA1002085	15.53	10.5	9.09	3.93	5.17	5.54	4.22	4.66	4.34	*	-	*	-
HEMBA1002092	6.36	2.95	3.86	3.82	3.84	2.97	3.77	3.66	5.02				
HEMBA1002098	2.76	1.13	1.81	2.4	2.24	2.53	2.57	2.73	1.55				
HEMBA1002100	32.5	21.44	18.67	25.5	28.16	25.35	18.35	13.17	17.71				
HEMBA1002101	14.23	9.44	8.67	29.98	21.28	21.61	20.63	10.83	13.44	*	+		
HEMBA1002102	5.78	2.45	5.61	10.26	9.25	10.76	5.53	7.91	7.68	**	+		
HEMBA1002105	3.54	2.37	3.22	6.12	5.06	5.65	3.82	6.51	5.09	**	+		
HEMBA1002107	11.45	5.11	6.25	8.68	8.52	8.38	12.57	12.66	17.5				
HEMBA1002113	32.25	19.17	17.4	39.34	45.35	45.81	28.29	21.95	34.31	*	+		
HEMBA1002119	2.11	2.17	0.99	2.79	2.14	2.54	2.06	2.87	1.79				
HEMBA1002125	5.95	2.4	2.92	5.45	9.25	7.16	7.44	6.34	6.72				
HEMBA1002131	5.93	2	3.14	4.14	4.06	4.13	3.5	4.3	3.28				
HEMBA1002133	6.81	5.25	2.52	6.36	5.83	7.36	4.72	7.3	4.48				
HEMBA1002139	1.09	0.26	0.36	1.2	0.84	1.33	0.99	2.43	0.56				
HEMBA1002141	1.29	0.49	1.21	2.38	1.03	1.99	0.5	1.42	1.34				
HEMBA1002144	5.69	3.1	2.06	7.29	6.78	8.63	2.59	3.43	5.33	*	+		
HEMBA1002147	21.38	10.63	10.33	16.26	8.66	14.72	7.7	9.8	14.04				
HEMBA1002150	19.09	10.95	13.29	13.45	10.91	11.19	15.49	16.53	17.44				
HEMBA1002151	5.57	4.52	3.73	5.15	5.43	4.75	6.45	4.35	4.86				
HEMBA1002153	2.06	0.67	0.65	2.43	2.33	1.79	1.41	1.49	1.24				
HEMBA1002156	6.64	2.07	2.79	3.49	2.76	4.92	4.24	4.29	3.26				
HEMBA1002160	9.96	4.66	4.52	11.03	12.78	11.54	5.12	4.86	6.62	*	+		
HEMBA1002161	5.93	2.84	3.76	7.56	5.8	7.54	3.32	4.13	3.25				
HEMBA1002162	7.92	3.54	4.29	9.23	12.27	9.59	6.96	4.68	6.43	*	+		
HEMBA1002163	16.52	8.9	8.29	30.66	23.8	18.1	23.47	24.41	36.58	*	+	*	+
HEMBA1002164	6.58	3.37	3.2	7.61	7.12	6.96	5.68	4.84	5.16				
HEMBA1002166	39.64	27.28	27.86	36.11	45.05	43.8	20.24	20.85	22.71				
HEMBA1002167	4.76	1.86	1.62	2.99	2.78	2.27	3.13	3.05	2.27				
HEMBA1002173	5.99	4.25	4.52	7.86	9.55	7.59	5.43	4.55	6.47	*	+		
HEMBA1002177	7.43	2.78	2.92	3.23	3.61	5.94	3.11	3.88	4.09				
HEMBA1002178	5.72	4.28	4.98	4.38	4.69	4.23	3.54	5.04	4.32				
HEMBA1002179	38.56	31.74	22.53	17.89	19.71	18.71	27.72	23.97	26.16				
HEMBA1002185	6.54	3.16	3.12	9.32	10.15	8.6	6.14	5.78	6.76	*	+		
HEMBA1002188	8.98	4.74	6.39	7.79	6.15	7.58	6.43	5.81	6.6				
HEMBA1002189	3.48	3.26	1.78	4.27	5.47	4.09	2.69	3.88	3.54				
HEMBA1002191	8.3	3.89	4.67	8.84	6.83	6.19	5.91	5.98	6.36				
HEMBA1002192	5.28	4.26	4.29	8.27	6.01	5.9	2.94	2.49	2.82			**	-
HEMBA1002195	5.98	3.67	4.11	6.21	5.77	4.89	3.93	4.26	3.98				
HEMBA1002196	1.16	1.29	1.53	2.22	2.69	3.34	2.25	2.29	2.94	*	+	**	+
HEMBA1002199	2.9	1.1	2.41	4.59	4.69	3.07	3.88	2.62	3.82				
HEMBA1002204	3.61	1.66	0.98	2.22	2.66	1.99	3.47	1.11	1.87				
HEMBA1002208	48.26	35.92	30.61	48.99	56.44	45.32	18.77	22.83	23.91			*	-
HEMBA1002212	1.63	2.93	1.64	4.46	4.61	4.63	3.31	1.91	1.67	**	+		
HEMBA1002215	6.24	3.92	3.6	5.45	4.91	5.62	4.3	4.83	3.3				
HEMBA1002217	18.63	10.54	10.96	10.92	19.47	21.75	8.18	9.72	7.73				
HEMBA1002220	2.36	1.42	1.13	2.73	2.21	2.69	1.63	2.43	2.05				
HEMBA1002226	7.06	3.57	4.14	9.44	8.41	9.81	3.48	7.93	5.79	*	+		
HEMBA1002227	23.89	11.28	12.65	63.81	64.96	61.28	43.22	41.38	46.55	**	+	**	+
HEMBA1002229	12.93	9.6	8.96	22.59	17.4	16.24	11.18	9.43	9.71	*	+		
HEMBA1002237	2.73	1.56	1.22	2.88	3.54	2.57	2.65	2.19	1.5				
HEMBA1002239	9.11	4.97	3.45	14.42	9.61	11	4.46	5.84	6.91				
HEMBA1002241	4.16	2.92	3.35	4.29	3.16	4.98	3.45	3.5	3.33				
HEMBA1002253	2	1.21	0.86	1.18	1.75	2.13	1.77	1.87	1.29				
HEMBA1002257	2.5	1.06	1.11	1.47	1.72	1.38	1.46	2.73	1.02				
HEMBA1002259	3.93	2.57	3.46	3.84	3.35	3.79	1.58	3.6	2.24				

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HEMBA1002262	19.33	13.63	11.06	41.08	43.27	39.59	22.08	18	19.52	**	+		
HEMBA1002265	5.77	2.24	2.87	4.81	4.22	4.54	5.24	3.12	3.12				
HEMBA1002267	6.66	4.16	4.1	9.3	9.47	10.3	6.16	5.48	5.21	**	+		
HEMBA1002270	6.24	3.34	3.58	7.78	8.98	7.9	3.76	4.01	4.91	*	+		
HEMBA1002286	2.71	2.63	1.38	2.66	4.03	3.95	2.71	3.54	3.82				
HEMBA1002290	7.29	3.76	4.66	10.41	13.32	10.04	5.97	7.37	8.02	*	+		
HEMBA1002302	11.09	4.74	4.9	14.47	14.16	14.79	5.34	6.14	6.47	*	+		
HEMBA1002304	2.15	1.99	3.2	4.13	2.57	4.4	1.76	2.42	1.31				
HEMBA1002307	20.52	10.07	9.13	9.76	9.15	8.21	13.28	14.24	17.09				
HEMBA1002316	21.96	17.53	15.62	14.66	14.2	13.67	14.54	18.03	17.67				
HEMBA1002319	3.87	2.44	2.95	2.86	3.71	4.51	3	3.92	3.09				
HEMBA1002320	2.67	1.82	1.12	4.11	5.01	6.24	3.84	4.14	3.6	*	+	*	+
HEMBA1002321	1.46	2.38	0.87	3.05	1.97	2.21	1.05	1.18	1.29				
HEMBA1002328	4.66	1.71	1.99	5.92	5.51	4.89	3	3.99	2.69				
HEMBA1002333	4.92	1.14	2.37	2.57	3.45	2.77	2.04	3.2	1.93				
HEMBA1002337	5.38	3.22	4.87	9.22	12.3	11.34	4.19	5.44	4.11	**	+		
HEMBA1002339	23.81	10.43	6.17	11.11	15.1	14.91	11.67	12.27	12.43				
HEMBA1002341	7.39	3.74	4.25	4.55	4.12	3.82	6.09	5.66	5.69				
HEMBA1002348	2.07	1.83	0.9	1.44	1.88	2.08	1.92	2.6	1.34				
HEMBA1002349	1.51	1.42	0.34	1.38	1.3	1.96	1.46	2.19	1.38				
HEMBA1002353	1.79	1.25	2.28	2.64	3.11	3.43	2.11	1.34	1.36	*	+		
HEMBA1002356	13.39	6.02	7.85	8.42	10.26	11	4.88	6.24	6.12				
HEMBA1002357	136.4	89.6	109	142.6	135.4	152.8	57.09	66.8	75.58			*	-
HEMBA1002360	6.54	3.66	5.93	10.16	10.44	10.51	8.07	9.62	8.15	**	+	*	+
HEMBA1002363	9.05	6.26	4.11	8.4	5.32	7.47	3.78	3.67	4.84				
HEMBA1002365	2.33	1.04	1.69	2.69	1.93	1.79	0.53	1.83	2.11				
HEMBA1002370	2.04	0.84	0.68	5.63	6.49	6.21	1.4	3.02	2.46	**	+		
HEMBA1002374	8.05	4.75	3.85	6.96	7.96	4.55	6.91	5.19	7.37				
HEMBA1002376	22.58	10.7	11.64	20.42	22.01	21.09	9.22	9.95	12.27				
HEMBA1002377	22.23	20.26	24.74	17.13	16.56	16.97	12.65	5.84	13.5	*	-	*	-
HEMBA1002380	10.33	4.73	6.12	25.3	20.75	23.1	10.39	11.3	10.43	**	+		
HEMBA1002381	6.11	3.6	4.83	7.07	8.7	10.4	3.87	4.54	4.53	*	+		
HEMBA1002384	15.5	10.84	6.42	29.27	32.78	29.1	8.58	9.53	10.47	**	+		
HEMBA1002389	4.27	1.82	1.04	3.34	2.49	2.48	1.75	2.27	2.21				
HEMBA1002396	5.31	1.45	2.21	3.61	3.86	4.27	4.37	4.75	6.22				
HEMBA1002402	4.83	1.75	1.81	2.54	2.69	3.67	3.46	2.38	3.41				
HEMBA1002417	10.95	4.91	5.09	7.22	6.91	7.47	6.16	5.78	7.28				
HEMBA1002419	5.08	2.09	1.3	5.6	4.81	5.12	3.66	3.43	3.31				
HEMBA1002420	9.17	4.99	7.48	15.98	15.18	16.1	7.55	7.5	9.4	**	+		
HEMBA1002421	3.35	2.15	2.59	6.22	6.03	5.26	6.83	6.92	8.74	**	+	**	+
HEMBA1002423	1.54	0.63	0.83	2.44	3.48	3.88	1.7	2.52	2.63	*	+	*	+
HEMBA1002424	8.4	2.37	3.82	4.43	5.04	5.22	3.68	2.96	3.47				
HEMBA1002426	6.49	3.96	3.42	4.7	3.88	6.41	6.1	4.1	4.43				
HEMBA1002430	2.26	0.52	0.37	1.48	0.95	2.01	1.47	2.19	1.34				
HEMBA1002439	5.88	2.46	3.67	5.4	4.16	4.53	3.95	4.58	3.74				
HEMBA1002441	9.17	5.14	6.07	34.35	24.41	25.8	23.81	16.3	21.56	**	+	**	+
HEMBA1002454	5.79	2.67	3.42	5.87	3.7	3.81	3.97	3.14	3.78				
HEMBA1002458	25.18	17.65	26.81	56.49	54.86	61.69	25.04	31.59	38.07	**	+		
HEMBA1002460	13.9	7.3	5.63	4.27	4.5	4.21	3.8	3.84	3.88				
HEMBA1002462	5.97	3.49	2.63	4.68	5.48	5.1	5.76	6.26	5.62				
HEMBA1002465	1.48	0.35	0.87	1.94	1.91	2	2	1.62	1.54	*	+		
HEMBA1002469	10.61	5.54	6.1	9.43	9.29	9.35	6.49	6.37	7.65				
HEMBA1002475	2.44	1.25	1.2	2.62	1.19	1.93	1.75	2.35	1.4				
HEMBA1002477	4.33	2.21	3.54	6.33	6.45	9.03	4.12	5.33	4.08	*	+		
HEMBA1002480	12.76	7.21	8.4	13.9	9.22	9.97	6.6	9.31	9.9				
HEMBA1002481	4.17	1.44	3.57	5.7	5.97	7.71	3.35	4.98	3.12	*	+		

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HEMBA1002486	8.76	6.38	4.66	8.52	8.8	10.2	5.18	4.82	7					
HEMBA1002490	4.65	2.87	1.43	3.68	2.57	3.08	3.01	1.75	3.98					
HEMBA1002495	3.72	2.75	1.63	4.11	3.81	4.48	2.24	3.36	3.9					
HEMBA1002498	2.75	1.45	1.13	1.68	1.82	1.19	2.23	1.05	1.96					
HEMBA1002501	4.03	2.44	2.73	2.79	3.44	4.73	2.7	2.56	4.15					
HEMBA1002503	5.04	2.61	2.84	6.45	4.88	5.28	3.23	3.79	3.13					
HEMBA1002504	8.07	4.4	4.13	10.71	10.32	10.08	4.47	6.58	5.92	*	+			
HEMBA1002508	5.99	4.98	4.38	8.82	14.4	16.34	4.8	6.77	5.33	*	+			
HEMBA1002513	8.6	4.28	4.52	7.08	4.68	6.71	4.93	3.86	4.51					
HEMBA1002515	4.33	1.73	2.07	3.29	2.16	3.66	2.65	1.63	3.58					
HEMBA1002524	9.35	6	4.75	8.16	6.47	7.51	5.77	5.05	6.67					
HEMBA1002538	4.58	2.05	1.84	2.98	3.05	4.53	2.16	2.92	2.68					
HEMBA1002542	8.07	5.4	5.41	9.41	8.04	9.27	4.65	5.75	5.16					
HEMBA1002544	3.1	1.76	1.69	4.47	3.6	3.68	2.18	2.17	2.61	*	+			
HEMBA1002546	50.52	34.29	29.94	56.51	60.33	61.14	35.34	44.64	38.68	*	+			
HEMBA1002547	2.2	1.72	2.07	1.6	3.25	2.8	2.97	4.34	2.32					
HEMBA1002550	7.14	5.4	3.96	4.54	4.38	4.87	6.51	4.38	5.24					
HEMBA1002551	5.47	2.09	2.27	5.04	4.39	3.41	4.06	3.2	3.87					
HEMBA1002552	12.19	3.86	6.34	10.16	9.24	10.66	6.5	6.73	6.78					
HEMBA1002555	1.98	0.86	1	1.95	2.49	2.76	2.25	1.97	2.82					
HEMBA1002558	7.34	3.99	4.45	10.47	9.14	11.18	5.75	4.9	5.48	*	+			
HEMBA1002561	1.53	2.23	1.45	3.76	4.16	3.85	2.34	2.9	2.42	**	+			
HEMBA1002562	2.58	1.09	1.24	1.55	1.58	1.46	1.13	1.38	1.77					
HEMBA1002568	4.34	2.05	1.84	2.65	3.18	3.63	2.01	3.91	2.77					
HEMBA1002569	10.12	2.96	3.15	6.04	6.91	7.8	6.66	5.49	5.73					
HEMBA1002570	17.18	8.39	8.43	7.74	7.84	6.32	4.15	4.68	4.47					
HEMBA1002574	9.13	5.2	4.08	4.71	4.69	3.46	6.41	4.34	4.04					
HEMBA1002583	2.63	1.94	1.44	4.35	4.76	4.81	4.07	4.23	4.71	**	+	**	+	
HEMBA1002587	9.65	5.73	4.29	5.38	5.09	6.69	6.95	4.55	5.87					
HEMBA1002590	5	2.82	3.17	5.3	7.12	7.9	3.16	4.25	3.45	*	+			
HEMBA1002592	7.22	3.8	5.73	9.2	7.27	11.07	4.7	6.52	5.38					
HEMBA1002595	6.26	2.72	4.83	2.78	4.06	4.2	3.48	5.01	4.73					
HEMBA1002609	4.35	4.09	2.17	4.02	4.01	4.31	3.53	3.64	3.18					
HEMBA1002617	3.95	2.7	1.65	11.81	11.46	11.36	4.49	2.86	3.96	**	+			
HEMBA1002619	6.56	3.72	3.15	6.01	4.48	4.66	4.55	5.76	4.4					
HEMBA1002621	1.33	2.05	0.58	1.87	2.25	1.68	1.25	2.13	1.22					
HEMBA1002624	10.87	5.76	5.5	10.8	7.15	9.93	6.61	9.08	8.33					
HEMBA1002628	2.46	1.89	1.56	8.26	8.9	8.55	6.5	6.76	7.64	**	+	**	+	
HEMBA1002629	2.92	1.59	1.72	2.35	1.78	3.13	2.15	2.22	2.55					
HEMBA1002632	3.01	3.25	2.45	3.55	4.56	5.56	2.28	3.32	2.22					
HEMBA1002645	5.23	3.12	3.3	9.71	9.85	8.47	4.08	4.56	3.84	**	+			
HEMBA1002651	2.74	3.3	3.7	3.63	3.14	3.96	3.35	3.43	3.18					
HEMBA1002652	10.09	4.55	2.8	3.94	7.21	6.45	4.43	4.54	4.59					
HEMBA1002659	10	4.51	4.33	9.97	11.66	8.87	6.05	6.33	5.41					
HEMBA1002661	4.42	2.54	1.79	6.87	7.34	8.27	4.97	3.82	3.85	**	+			
HEMBA1002666	3.37	1.93	1.85	2.66	2.68	3.23	2.59	2.71	2.16					
HEMBA1002667	3.38	2.19	2.12	5.95	5.18	5.02	0.91	3	2.2	**	+			
HEMBA1002673	24.31	16.62	13.86	16.81	24.76	24.88	10.84	15.49	10.36					
HEMBA1002678	6.22	4.52	2.39	8.83	7	9.06	5.27	5.81	5.58	*	+			
HEMBA1002679	6.14	2.98	2.3	7.06	5.91	5.92	4.9	4.03	4.55					
HEMBA1002688	2.43	1.85	1.49	1.28	2.14	1.93	0.91	1.94	1.12					
HEMBA1002696	5.94	3.2	2.68	4.46	5.16	4.1	3.48	3.38	3.28					
HEMBA1002703	14.6	8	9.65	11.88	14.48	12.25	7.74	9.23	10.55					
HEMBA1002706	14.74	6.11	9.63	11.39	13.51	13.79	6.16	6.12	6.47					
HEMBA1002712	5.57	3.22	3.91	7.46	9.02	7.13	2.62	3.73	3.7	*	+			
HEMBA1002715	7.56	4.05	6.71	7.13	9.71	10.17	4.38	6.93	5.48					

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HEMBA1002716	2.33	1.79	1.1	2.97	1.95	2.33	1.67	1.27	1.06				
HEMBA1002718	16.72	11.81	9.31	17.97	12.98	15.17	10.44	10.19	11.13				
HEMBA1002728	9.67	3.54	5.97	10.6	12.96	15.33	7.76	5.08	9.8	*	+		
HEMBA1002730	7.86	2.52	3.4	5.36	7.91	6.74	6.78	4.96	7.37				
HEMBA1002734	7.73	4.31	3.55	7.93	6.46	7.46	5.62	6.29	6.83				
HEMBA1002742	3.65	1.6	2.01	2.64	2.74	2.6	1.48	2.29	1.92				
HEMBA1002746	6.82	4.06	4.19	4.98	4.66	5.4	2.78	4.2	3.33				
HEMBA1002748	4.16	2.16	3.32	2.53	4.45	4.03	2.42	2.8	3.88				
HEMBA1002750	6.45	3.44	3.09	5.38	6.22	7.28	3.44	2.24	3.97				
HEMBA1002755	6.83	3.3	3.88	9.75	9.18	10.07	4.45	5.29	5.42	*	+		
HEMBA1002759	2.47	0.92	1.55	4.32	3.79	4.12	2.56	2.66	2.65	**	+		
HEMBA1002763	17.79	8.69	9.49	11.93	10.68	12.89	9.46	10.98	11.31				
HEMBA1002767	4.86	3.64	4.15	4.69	4.37	5.27	4.84	4.88	6.63				
HEMBA1002768	7.65	3.89	4.38	7.6	7.36	7.85	6.31	6.75	7.16				
HEMBA1002769	6.55	2.6	4.29	4.3	5.76	5.49	4.08	5.08	4.57				
HEMBA1002770	10.29	6.74	8.19	11.22	11.06	13.4	7.03	6.36	8.42				
HEMBA1002777	9.75	4.7	5.71	8.59	8.79	9.46	6.38	4.3	7.48				
HEMBA1002779	19.22	10.66	6.22	15.16	13.63	10.21	10.37	10.01	10.31				
HEMBA1002780	5.7	2.86	3	6.99	7.8	9.55	4.79	4.73	6.4	*	+		
HEMBA1002790	4.99	2.33	3.07	6.37	8.93	7.96	4.08	3.78	4.9	*	+		
HEMBA1002794	8.37	5.67	4.58	5.78	6.13	8.44	6.79	6.5	6.15				
HEMBA1002798	1.26	0.86	1.65	2.72	2.3	1.86	0.87	2.64	0.77	*	+		
HEMBA1002801	1.99	0.93	1.36	4.21	3.6	1.85	2.71	2.29	3.22			*	+
HEMBA1002810	9.65	4.37	5.68	13.26	12.11	9.75	5.27	6.41	6.28				
HEMBA1002816	9.84	4.52	4.72	9.31	6.58	9.2	5.89	5.54	5.86				
HEMBA1002818	13.95	7.65	7.85	12.57	11.48	11.5	11.94	8.46	10.87				
HEMBA1002820	8.63	4.01	5.8	12.08	16.06	13.75	7.38	6.93	7.73	*	+		
HEMBA1002826	2.06	0.77	0.96	1	0.94	1.69	1.3	2.13	0.88				
HEMBA1002833	9.88	4.57	5.73	7.08	7.89	7.35	7.95	8.57	7.16				
HEMBA1002850	0.76	0.3	1.24	1.8	1.57	1.81	0.67	2.12	1.24	*	+		
HEMBA1002862	2.92	2.24	3.55	9.63	8.86	7.72	5.29	8.86	7.89	**	+	*	+
HEMBA1002863	3.16	2.79	5.23	4.86	5.55	5.31	3.6	5.86	5.95				
HEMBA1002867	3.74	1.09	1.41	1.95	2.42	2.24	1.51	1.85	1.96				
HEMBA1002876	10.81	3.46	4.85	5.22	5.51	6.47	5.11	4.45	5.37				
HEMBA1002886	1.73	1.14	1.2	1.8	3.11	2.84	1.24	1.52	0.93	*	+		
HEMBA1002896	5.56	2.89	2.26	4.16	5.6	6.36	4.43	4.26	5.28				
HEMBA1002913	6.83	3.41	4.1	6.13	4.56	5.54	4.6	4.46	4.22				
HEMBA1002921	5.09	1.35	3.42	4.01	3.76	3.47	2.82	3.68	1.76				
HEMBA1002924	3.44	1.46	2.03	3.99	2.79	5.07	4.7	2.86	2.66				
HEMBA1002934	19.41	10.56	13.01	28.28	26.9	31.77	13.81	10.62	17.37	**	+		
HEMBA1002935	5.64	2.51	3.1	9.39	9.17	8.78	4.05	4.5	6.44	**	+		
HEMBA1002937	2.94	0.97	1.56	5.32	3.72	3.3	4.25	3.23	5.41			*	+
HEMBA1002939	5.23	2.26	1.27	6.12	6.22	7.2	3.36	5.43	4.03	*	+		
HEMBA1002944	2.39	1.05	0.97	2.45	2.94	1.89	1.97	1.66	1.79				
HEMBA1002951	4.82	2.48	2.82	6.08	7.02	6.04	4.67	6.63	5.8	*	+		
HEMBA1002954	3.07	1.62	1.21	5.05	3.53	2.74	1.86	3.21	2.77				
HEMBA1002962	4.7	4.71	2.06	11.63	8.54	7.28	2.97	4.52	4.25	*	+		
HEMBA1002968	7.62	3.18	4.17	11.44	8.51	9.98	4.32	4.58	5.82	*	+		
HEMBA1002970	1.55	2.24	2.05	3.8	4.05	2.91	1.8	3.84	2.44	*	+		
HEMBA1002971	2.55	2.17	1.09	2.11	2.8	2.2	1.84	1.44	2.55				
HEMBA1002973	4.7	1.37	2.41	7.46	7.53	5.02	4.19	3.07	3.54	*	+		
HEMBA1002978	4.6	2.2	2.96	5.07	6.26	5.9	2.87	3.98	1.74	*	+		
HEMBA1002981	10.14	3.92	5.05	6.62	5.73	6.85	4.75	3.37	4.22				
HEMBA1002985	5.65	3.15	2.63	4.75	6.26	6.46	4.22	6.1	4.66				
HEMBA1002986	8.06	6.02	4.91	10.22	16.35	15.33	12.26	16.22	12.17	*	+	*	+
HEMBA1002988	1.58	0.97	1.43	5.23	7.34	7.21	3.78	3.98	3.2	**	+	**	+

Table 184

HEMBA1002992	9.81	4.26	5.48	8.62	8.82	10.46	6.24	6.81	7.68				
HEMBA1002995	9.95	5.67	5.79	12.67	13.82	15.45	7.42	8.68	5.34	*	+		
HEMBA1002997	5.35	3.23	2.63	6.04	6.82	4.47	3.67	4.27	4.14				
HEMBA1002999	1.41	1.2	-- -1	1.77	1.86	2.15	1.32	1.54	1.79	*	+		
HEMBA1003004	4.4	2.05	2.04	4.44	2.35	3.6	4.34	2.86	3.43				
HEMBA1003006	3.81	3.03	1.95	4.39	5.85	4.42	3.51	4.58	4.16				
HEMBA1003008	3.21	2.19	2.5	3.68	6.17	6.62	2.11	3.8	2.8	*	+		
HEMBA1003021	7.74	5.2	3.87	9.69	18.49	13.68	7.18	7.68	6.46	*	+		
HEMBA1003027	2.46	2.25	2.2	3.48	3.21	5.26	3.71	4.99	5.27			**	+
HEMBA1003029	16.49	15.58	12.66	14.01	22.6	13.51	9.84	22.76	21.22				
HEMBA1003031	7	6.8	4.83	11.72	14.51	12.51	5.21	5.97	6.1	**	+		
HEMBA1003032	8.54	5.52	5.51	6.83	9.05	7.67	7.01	6.8	7.13				
HEMBA1003033	13.69	8.92	7.92	18.19	20.22	19.59	7.06	10.97	9.51	**	+		
HEMBA1003034	10.16	6.76	5.59	16.34	16.21	18.88	7.61	9.38	7.94	**	+		
HEMBA1003035	0.86	0.59	0.52	1.61	1.97	0.55	0.09	2.49	0.47				
HEMBA1003037	14.14	5.43	5.96	7.58	8.71	8.97	7.73	6.56	7.19				
HEMBA1003041	13.54	5.42	7.39	11.23	11.7	11.68	7.62	7.38	7.89				
HEMBA1003046	10.88	8	7.65	10.34	12.65	9.57	6.83	7.13	6.72				
HEMBA1003047	6.06	2.52	2.2	4.15	5.03	5.74	4.14	4.89	5.07				
HEMBA1003048	4.06	2.13	2.64	5.2	6.24	5.07	5.54	7.31	7.12	*	+	**	+
HEMBA1003064	1.85	0.88	1.11	2.44	3.01	2.83	0.75	2.55	1.61	*	+		
HEMBA1003067	3.99	3.75	3.24	6.04	4.55	5.67	2.42	3.41	2.73	*	+		
HEMBA1003071	4.89	2	2.46	3.09	3.36	3.95	2.75	4.15	2.46				
HEMBA1003072	5	3.54	3.49	9.31	7.84	7.21	4.62	3.3	3.28	**	+		
HEMBA1003076	17.78	7.65	8.23	14.31	15.74	15.39	9.87	12.41	9.92				
HEMBA1003077	2.58	1.45	1.89	1.93	2.25	1.91	1.66	2.15	1.57				
HEMBA1003078	2.54	1.51	1.55	3	4.23	3.44	2.66	2.38	2.18	*	+		
HEMBA1003079	1.91	1.85	1.65	2.48	2.95	4.35	2.42	3.49	4.71				
HEMBA1003083	3.9	3.64	3.64	4.53	10.29	6.35	3.33	5.25	3.51				
HEMBA1003086	4.22	1.35	2.59	5.79	6.56	7.76	2.96	3.81	3.22	*	+		
HEMBA1003090	4.24	1.39	3.28	3.62	3.38	4	2.6	2.81	2.75				
HEMBA1003094	7.91	4.48	3.84	6.39	5.65	6.37	3.63	7.81	6.29				
HEMBA1003096	2.55	1.26	1.42	4.86	4.02	4.86	6.22	5.89	7.19	**	+	**	+
HEMBA1003098	13.3	7.22	6.89	14.21	8.08	14.42	7.57	4.87	3.41				
HEMBA1003101	3.86	1.83	2.21	3.42	3.01	2.84	5.05	3.05	3.57				
HEMBA1003109	4.5	2.81	2.78	4.25	4.4	4.14	3.32	3.04	3.75				
HEMBA1003114	4.72	1.49	2.76	4.85	5.37	3.83	2.72	3.02	2.47				
HEMBA1003117	3.34	1.32	1.84	1.94	3.48	3.4	1.15	2.8	1.47				
HEMBA1003120	6.26	3.04	4.46	8.53	11.03	9.87	2.19	4.52	4.23	*	+		
HEMBA1003129	2.92	2.45	1.66	4.57	4.93	4.76	2.42	2.95	3.22	**	+		
HEMBA1003133	3.76	2.75	2.66	4.15	4.94	3.64	3.03	3.83	3.17				
HEMBA1003136	10.1	5.38	5.56	4.76	5.69	3.55	4.84	6.06	5.16				
HEMBA1003142	3.63	2.31	2.57	5.7	6.12	5.75	4.06	4.52	4.11	**	+	*	+
HEMBA1003148	3.76	1.84	1.85	6.57	6.35	7.13	3.78	3.2	3.41	**	+		
HEMBA1003151	3.06	1.21	2.06	3.57	3.12	3.47	1.14	2.71	1.88				
HEMBA1003152	0.94	1.17	1.24	1.37	1.78	3.11	1.18	1.39	0.96				
HEMBA1003157	5.21	1.69	3.38	3.87	2.5	3.42	0.86	1.61	0.57				
HEMBA1003166	16.26	12.43	11.19	32.39	35.71	31.69	16.79	24.31	19.76	**	+		
HEMBA1003171	2.89	0.72	0.57	1.31	1.88	0.92	1.38	1.84	1.16				
HEMBA1003175	2.6	1.51	1.44	3.64	3.88	4.37	1.98	2.4	2.06	**	+		
HEMBA1003179	4.43	2.72	4.24	3.15	2.78	4.29	3.01	4.28	3.14				
HEMBA1003186	8.23	6.45	5.52	11.84	15.62	13.23	6.12	9.01	7.56	**	+		
HEMBA1003196	5.41	2.8	3.15	4.6	6.06	5.01	3.65	4.6	3.58				
HEMBA1003197	1.16	0.72	0.59	1.88	2.27	1.84	1.37	1.38	0.69	**	+		
HEMBA1003199	2.2	0.82	0.97	3.9	3.83	3.59	1.11	2.24	1.33	**	+		
HEMBA1003202	6.51	4.3	4.72	9.3	10.18	10.03	5.76	4.86	4.67	**	+		

Table 185

HEMBA1003204	4.47	2.88	1.95	6.42	9.31	7.19	4.16	4.11	3.52	•	+		
HEMBA1003210	5.3	3.32	2.57	8.14	10.48	8.37	17.93	9.12	16.05	••	+	•	+
HEMBA1003212	10.06	5.15	6.84	12.91	14.8	18.49	9.01	8.88	9.76	•	+		
HEMBA1003218	1.85	0.63	1.04	1.36	1.25	1.72	1.4	2.5	1.89				
HEMBA1003220	27.66	24	25.44	26.62	36.09	37.79	16.07	14.85	17.5			••	-
HEMBA1003222	2.88	1.72	3.36	3.75	3.58	3.59	2.57	3.59	2.87				
HEMBA1003225	2.92	1.48	2.59	3.07	2.81	2.57	2.42	3.81	3.48				
HEMBA1003229	3.63	1	0.92	4.49	4.02	4.36	4.86	6.18	8.35			•	+
HEMBA1003230	4.81	1.33	1.59	3.63	3.48	2.96	4.65	4.11	4.45				
HEMBA1003235	4.25	2.83	2.72	4.77	5.98	6.44	3.15	3.65	2.94	•	+		
HEMBA1003236	2.61	2.12	2.62	4.85	3.24	5.32	5.66	4.6	3.8	•	+	•	+
HEMBA1003250	1.73	0.34	1.4	2.93	3	2.03	1.83	2.23	1.38	•	+		
HEMBA1003252	5.88	2.96	5.36	7.78	7.79	7.89	4.58	5.63	5.99	•	+		
HEMBA1003257	4.93	1.49	3.88	3.03	4.82	4.08	2.99	3.59	4.04				
HEMBA1003268	0.75	0.26	0.6	2.39	1.18	1.2	0.42	1.31	0.41				
HEMBA1003273	3.46	2.51	1.67	5.94	6.01	5.04	2.19	3.45	3.47	••	+		
HEMBA1003276	1.81	1.29	0.96	4.38	4.69	4.83	2.14	2.73	3.03	••	+	•	+
HEMBA1003277	2.81	1.68	0.99	2.39	2.91	2.66	2.69	2.74	1.67				
HEMBA1003278	1.65	0.9	1.98	2.98	3.92	3.95	2.37	3.01	2.17	••	+		
HEMBA1003280	3.32	1.78	3	4.76	3.3	3.57	2.93	5.18	3.65				
HEMBA1003281	4.06	0.91	2.42	3.46	3.32	3.57	2.53	4.81	3.88				
HEMBA1003284	0.48	0.51	0.58	2.22	0.82	1.41	1.13	2.8	1.15				
HEMBA1003286	3.88	2.4	2.73	5.92	3.88	3.67	2.08	4.79	3.77				
HEMBA1003291	2.38	1.74	0.96	2.57	3.95	3.8	2.72	4.5	5.97	•	+		
HEMBA1003294	5.2	3.14	3.02	8.15	7.24	7.54	4.43	4.64	6.12	••	+		
HEMBA1003296	3.52	1.49	1.47	1.62	2.44	1.83	2.01	2.49	2.5				
HEMBA1003304	1.33	0.87	0.46	1.14	1.8	1.15	0.92	1.05	1.59				
HEMBA1003306	4.82	1.91	2.68	6.16	5.24	6.21	5.8	5.67	6.01	•	+	•	+
HEMBA1003309	0.64	0.18	0.98	3.28	3.28	2.43	1.17	2.04	1.94	••	+	•	+
HEMBA1003314	30.47	18.15	16.33	19.29	25.08	19.75	20.31	20.79	24.11				
HEMBA1003315	10.03	5	5.86	8.82	6.71	8.85	7.02	6.3	8.18				
HEMBA1003322	6.46	2.81	4.38	11.92	11.23	7.71	5.2	4.77	6.83	•	+		
HEMBA1003326	4.18	1.78	2.35	2.75	2.35	2.84	2.28	3.1	3.12				
HEMBA1003327	1.82	3.14	1.29	2.95	3.45	3.27	2.29	2.03	3.08				
HEMBA1003328	4.01	4	2.1	5.29	8.03	6.1	3.75	5.53	3.53	•	+		
HEMBA1003330	11.21	6.43	6.46	11.55	10.31	11.11	5.39	5.56	6.86				
HEMBA1003348	5.75	4.37	3.56	10.47	9.44	9.51	4.42	5.42	4.82	••	+		
HEMBA1003369	3.52	2.39	2.06	5.95	6.68	6.94	3.15	4.91	3.36	••	+		
HEMBA1003370	20.51	11.56	11.02	25.15	23.1	21.13	12.45	14.72	17.99				
HEMBA1003373	3.04	1.4	0.86	3.17	2.01	3.32	2.12	1.4	2.16				
HEMBA1003376	11.18	5.54	7.92	20.96	23.88	21.25	10.64	10.28	11.12	••	+		
HEMBA1003380	2.3	1.46	1.33	2.34	1.63	1.87	2.49	1.54	2.46				
HEMBA1003384	2.29	0.73	1.56	3.93	3.22	3.27	1.72	2.42	3.12	•	+		
HEMBA1003387	1.34	0.55	1.92	1.88	0.47	0.99	1.2	0.99	1.1				
HEMBA1003392	8.27	4.38	5.55	5.24	7.99	8.63	5.42	7.97	6.53				
HEMBA1003395	1.96	1.22	1.19	2.43	3.54	3.02	1.59	5.5	1.02	•	+		
HEMBA1003399	5.58	3.74	3.33	5.08	4.37	5.04	3.4	3.1	3.67				
HEMBA1003400	10.74	5.28	6.5	8.13	8.07	5.69	7.43	7.79	7.28				
HEMBA1003402	4.66	2.07	1.57	4.25	3.02	2.77	2.27	1.71	2.18				
HEMBA1003403	4.57	4.91	4.99	4.14	4.8	3.26	2.96	3.55	2.8			••	-
HEMBA1003408	10.68	7.13	5.44	7.16	7.17	7.67	7.62	9.08	7.52				
HEMBA1003412	6.57	4.94	4.07	6.42	6.27	6.69	3.99	6.63	4.67				
HEMBA1003417	4.27	2.26	3.09	1.9	2.03	2.19	2.24	2.99	2.76				
HEMBA1003418	10.03	4.9	6.22	10.24	12.15	12.3	3.46	6.64	4.53				
HEMBA1003420	1.52	0.53	0.73	7.04	2.2	5.31	11.33	12.68	10.88			••	+
HEMBA1003425	1.37	1.11	1.09	2.68	2.01	2.17	1.69	0.88	0.88	••	+		

Table 186

HEMBA1003433	2.51	1.64	1.17	2.63	2.77	1.5	2.03	2.04	0.74				
HEMBA1003440	7.38	4.95	3.98	3.59	4.49	2.94	11.67	10.24	9.89			•	+
HEMBA1003442	7.11	3.89	5.36	33.69	44.16	39.43	12.88	14.11	14.92	••	+	••	+
HEMBA1003447	6.43	2.84	5.38	2.86	4.59	3.43	2.19	3.65	2.78				
HEMBA1003453	5.3	2.06	4.2	3.35	2.95	3.68	3.79	4.22	4.22				
HEMBA1003461	4.9	1.85	2.53	3.24	4.51	4.52	2.91	4.48	2.29				
HEMBA1003463	2.07	0.69	1.15	5.59	5.7	5.89	4.6	5.83	5.74	••	+	••	+
HEMBA1003465	9.37	4.59	4.46	10.69	9.03	7.99	6.08	6.86	6.92				
HEMBA1003480	9.33	5.04	6.92	12.74	16.03	14.45	6.27	6.32	7.43	••	+		
HEMBA1003485	20.75	10.29	10.54	10.17	12.27	12.15	10.87	6.69	7.13				
HEMBA1003487	4.58	2.05	1.61	2.41	3.47	2.58	3.04	3.53	2.9				
HEMBA1003492	2.07	1.37	0.95	2.53	2.7	2.94	1.03	2.89	1.4	•	+		
HEMBA1003494	2.49	0.76	1.49	27.92	31.78	20.12	3.6	6.11	5.48	••	+	•	+
HEMBA1003497	3.12	0.78	1.83	3.69	4.28	3.96	1.74	2.6	2.31	•	+		
HEMBA1003503	3.45	2.06	1.43	3.15	2.26	2.25	1.52	3	3.05				
HEMBA1003511	2.69	1.04	0.98	1.76	1.46	1.83	1.71	1.33	0.95				
HEMBA1003528	18.14	11.27	11.45	12.37	19.83	18.44	16.97	12.4	16.79				
HEMBA1003530	2.6	1.44	2.11	2.26	2.64	3.14	2.32	2.96	3.27				
HEMBA1003531	6.99	4.57	4.74	10.98	15.62	10.36	6.08	6.8	4.37	•	+		
HEMBA1003532	13.93	5.28	9.84	12.79	13.95	12.42	7.71	9.02	10.58				
HEMBA1003538	2.36	1.42	1.55	0.71	3.61	2.87	1.32	3.05	1.48				
HEMBA1003545	1.41	0.47	0.87	1.63	1.67	1.35	0.85	1.8	0.86				
HEMBA1003546	6.22	3.88	2.1	11.53	13.41	10.1	6.93	7.89	5.98	••	+		
HEMBA1003548	0.92	0.44	0.29	1.8	1.25	1.92	0.41	1.43	0.38	•	+		
HEMBA1003553	10.98	8.66	9.18	19.1	13.8	21.91	7.81	8.18	9.02	•	+		
HEMBA1003555	3.02	1.7	1.46	1.76	3.2	2.69	2.27	3.4	2.27				
HEMBA1003556	4.32	1.68	2.2	3.83	6.46	5.67	2.71	3.54	2.22				
HEMBA1003560	1.14	1.46	1.03	0.88	1.35	1.08	1.46	2.03	1.63				
HEMBA1003565	4.06	3.07	3.95	3.82	4.6	4.62	4.01	5.7	5.12				
HEMBA1003568	2.91	0.76	1.15	1.22	1.08	1.38	1.05	1.98	0.77				
HEMBA1003569	8.99	12.88	9.75	5.29	6.55	5.16	4.54	5.33	5.68	•	-	•	-
HEMBA1003571	10.48	4.42	3.13	21.11	11.99	10.73	5.96	8.94	7.11				
HEMBA1003579	5.23	2.72	1.87	4.14	3.57	5.4	3.01	3.4	2.79				
HEMBA1003580	11.03	7.36	6.64	6.54	6.56	8.11	7.97	8.17	8.81				
HEMBA1003581	5.6	4.24	4.26	4.68	5.52	5.87	5.47	4.38	5.02				
HEMBA1003591	39.81	31.07	28.74	52.34	52.04	48.99	14.34	10.05	14.79	••	+	••	-
HEMBA1003595	1.99	0.8	1.07	3.33	4.04	3.39	2.08	3.22	1.45	••	+		
HEMBA1003597	1.33	0.63	1.33	3.65	3.35	4.52	1.94	2.9	2.36	••	+	•	+
HEMBA1003598	2.9	0.82	1.41	1.32	2.05	2.83	1.88	0.98	0.49				
HEMBA1003600	5.78	3.55	3.06	6.44	7.48	5.87	4.2	4.07	5.87				
HEMBA1003602	2.69	1.98	1.66	3.29	2.76	2.29	1.48	2.11	2.34				
HEMBA1003604	11.43	8.02	8.72	12.24	9.01	11.87	7.65	8.32	8.25				
HEMBA1003610	8.44	6.02	5.83	14.76	14.29	15.88	13.42	9.31	12.15	••	+	•	+
HEMBA1003615	6.42	3.45	3.87	5.96	5.91	5.22	3.28	5.75	3.48				
HEMBA1003617	3.99	3.24	3.91	16.74	14.07	12.64	7.57	9.08	9.03	••	+	••	+
HEMBA1003620	5.35	2.63	3.62	8.39	6.31	6.44	4.6	5.32	5.6	•	+		
HEMBA1003621	5.01	4.74	3.02	9.46	12.07	10.28	5.9	5.67	5.82	••	+		
HEMBA1003622	1.74	1.02	0.61	2.09	2.03	2.5	0.94	1.66	0.88	•	+		
HEMBA1003630	1.59	0.33	0.75	1.41	1.11	1.15	1.54	2.32	1.54				
HEMBA1003637	2.15	0.95	0.99	3.26	5.54	3.57	1.75	2.71	1.99	•	+		
HEMBA1003640	2.27	1.59	2.11	4.99	4.15	5.22	3.36	5.53	2.27	••	+		
HEMBA1003645	1.63	0.53	1.13	3.97	2.86	2.71	2.66	3.44	1.36	•	+		
HEMBA1003646	0.89	0.8	1.19	3.33	3.36	4.74	1.35	3.89	1.8	••	+		
HEMBA1003647	0.79	0.36	0.72	3.69	2.19	3.35	1.03	2.87	1.04	••	+		
HEMBA1003656	3.32	1.76	1.62	4	4.27	4.72	3.61	3.92	2.65	•	+		
HEMBA1003662	2.77	1.1	0.73	3.91	3.34	1.69	3.38	3	3.35				

Table 187

HEMBA1003666	1.38	1.05	0.83	1.72	1.7	1.06	0.87	1.13	0.89				
HEMBA1003667	14.71	11.01	9.94	14.75	22.82	18.78	15.24	10.59	14.49				
HEMBA1003670	0.91	0.22	0.29	1.11	1.61	1.82	0.56	1.43	0.85	*	+		
HEMBA1003674	26.03	18.94	18.61	21.67	28.7	30.08	14.76	19.25	20.49				
HEMBA1003677	3.73	1.52	2.36	7.63	8.16	6.96	10.74	10.88	8.28	**	+	**	+
HEMBA1003679	1.48	0.67	1.25	5.41	5.58	4.44	1.61	3.27	2.24	**	+		
HEMBA1003680	6.18	3.86	3.32	4.89	3.65	4.22	2.45	3.41	4.34				
HEMBA1003684	3.07	3.42	2.52	4.93	3.87	3.53	2.61	2.37	4.26				
HEMBA1003690	8.67	4.5	4.89	6.53	5.61	6.33	6.11	7.01	7.57				
HEMBA1003692	6.51	4.39	2.76	7.65	13.21	11.37	6.71	7.24	6.09	*	+		
HEMBA1003702	7.49	3.3	2.54	5.23	6.69	4.84	4.77	3.72	5.73				
HEMBA1003711	5.86	2.58	3.21	3.28	5.33	5.99	2.95	4.08	4.68				
HEMBA1003714	4.3	2.42	1.47	3.54	3.98	3.51	1.5	2.8	3.08				
HEMBA1003715	5.16	2.24	2.94	8.09	8.13	8	2.66	4.48	4.1	**	+		
HEMBA1003717	3.17	2.29	1.96	4.19	3.55	5.52	1.88	1.44	1.67	*	+		
HEMBA1003720	1.56	1.73	1.27	3.11	3.53	3.49	2.3	1.66	3.08	**	+		
HEMBA1003725	1.46	0.94	0.92	3.84	2.37	2.61	2.1	1.7	2.25	*	+	*	+
HEMBA1003728	6.2	3.24	4.06	5.16	6.27	6.67	5.85	4.48	3.55				
HEMBA1003729	3.99	1.42	2.32	6.36	5.84	4.38	3.64	4.72	3.3	*	+		
HEMBA1003732	1.63	1.1	1	3.52	2.12	1.25	0.95	1.54	1.47				
HEMBA1003733	2.5	4.71	1.16	4.86	6.33	5.47	2.99	3.73	3.5				
HEMBA1003742	6.12	2.9	4.2	5.24	4.87	5.32	2.62	6.27	5.03				
HEMBA1003743	2.64	1.63	1.2	2.32	2.37	3.69	2.34	1.46	1.92				
HEMBA1003758	5.8	2.98	4.74	10.06	11.45	11.44	7.34	3.52	6.11	**	+		
HEMBA1003760	5.32	2.29	2.62	4.55	3.7	4.58	3.57	4.5	4.37				
HEMBA1003764	5.57	1.67	3.47	5.12	2.71	2.62	3.98	3.91	4.87				
HEMBA1003769	11.09	7.81	6.22	7.38	7.99	10.09	8.32	6.25	8.19				
HEMBA1003773	4.06	2.15	2.74	3.4	2.78	2.89	3.34	3.66	3.74				
HEMBA1003783	5.9	5.63	5.15	7.21	10.97	7.92	4.02	5.97	4.35				
HEMBA1003784	1.56	0.55	0.26	1.01	1.64	1.14	0.84	1.59	1				
HEMBA1003794	22.02	14.74	15.29	16.32	23.57	18.51	19.15	20.16	23.83				
HEMBA1003799	3.18	0.83	0.69	1.6	1.44	2.62	1.76	1.29	1.44				
HEMBA1003803	5.18	3.99	2.9	7.41	7.07	8.96	7.06	6.07	5.89	*	+	*	+
HEMBA1003804	4.31	3.24	3.27	5.11	3.19	3.64	3.81	3.96	3.99				
HEMBA1003805	9.07	8.11	9.22	15.23	14.63	10.98	7.34	10.04	6.52	*	+		
HEMBA1003807	2.26	0.57	1.05	1.41	1.99	1.42	1.14	1.69	1.19				
HEMBA1003810	2.67	2.32	0.99	3.03	2.59	2.69	2.81	4.61	3.57				
HEMBA1003827	25.92	18.96	19.46	14.46	20.55	25.66	14.02	29.91	19.07				
HEMBA1003836	9.8	5.94	7.41	16.46	20.73	18.84	10.1	7.05	9.1	**	+		
HEMBA1003838	29.21	22.41	20.25	35.45	47.13	35.6	26.78	26.74	23.31	*	+		
HEMBA1003843	8.31	5.73	4.45	4.63	2.15	3.75	3.72	2.7	3.17				
HEMBA1003846	26.28	20.72	18.37	21.86	22.27	12.11	9.99	15.1	13.9			*	-
HEMBA1003856	3.23	2.48	1.56	1.62	2.7	2.03	1.6	2.63	2.09				
HEMBA1003857	5.6	3.94	4.15	8.14	11.16	11.16	4.4	7.01	4.61	**	+		
HEMBA1003864	4.85	1.81	2.77	3.23	4.07	4.12	3.31	3.39	2.74				
HEMBA1003866	1.42	0.62	1.37	1.22	1.21	1.69	0.7	1.76	0.89				
HEMBA1003868	13.28	7.75	6.42	9.42	7.15	9.18	5.91	7.86	7.2				
HEMBA1003879	2.14	1.42	1.52	4.08	4.35	3.36	3.08	2.74	2.28	**	+	*	+
HEMBA1003880	4.68	2.16	2.83	4.05	4.87	3.64	3.32	3.39	3.6				
HEMBA1003884	5.74	3.71	3.92	4	4.49	5.17	4.44	4.54	4.54				
HEMBA1003885	10.32	6.22	7.2	14.27	16.75	16.47	8.29	8.14	8.72	**	+		
HEMBA1003887	5.7	2.76	3.69	4.8	4.75	6.26	4.28	5.31	3.98				
HEMBA1003890	5.76	2.14	5.85	3.21	4.35	4.1	2.43	1.67	2.34				
HEMBA1003893	24.48	11.91	15.58	30.06	36.65	30.84	15.38	16.42	17.2	*	+		
HEMBA1003896	19.51	13.33	11.04	17.41	24	18.91	15.03	15.04	20.6				
HEMBA1003902	8.4	6.56	5.19	9.58	9.98	7.89	5.71	4.62	5.77				

Table 188

HEMBA1003904	2.78	1.45	1.43	2.77	2.17	1.59	1.47	2.66	1.69					
HEMBA1003908	1.69	1.16	1.22	2.42	2.58	2.06	1.92	2.64	1.46	•	+			
HEMBA1003926	72.36	45.24	46.72	61.75	49.96	64.94	25.26	18.43	24.45			•	-	
HEMBA1003937	3.1	1.85	1.98	6.12	8.5	7.61	2.66	5.69	3.16	••	+			
HEMBA1003939	1.28	1.62	1.87	1.85	4.47	4.22	0.72	2.97	2.45					
HEMBA1003940	2.82	0.88	1.71	2.17	3.19	2.37	0.51	2.52	1.7					
HEMBA1003941	4.35	2.77	1.79	1.96	4.65	3.03	2.55	3.88	2.82					
HEMBA1003942	2.44	1.82	1.09	3.64	3.65	2.58	2.38	2.63	2.03	•	+			
HEMBA1003945	9.46	3.83	5.74	8.44	8.96	9.42	7.88	6.57	7.46					
HEMBA1003949	2.14	1.99	0.59	2.89	3.58	3.78	1.92	2.25	1.36	•	+			
HEMBA1003950	1.45	1.52	0.64	1.83	1.87	1.76	1.11	1.8	1.56					
HEMBA1003953	1.96	0.44	1.34	3.08	3.28	3.34	1.95	3.21	1.37	•	+			
HEMBA1003958	6.98	4.78	4.74	10.87	13.86	10.68	4.23	6.52	6.23	••	+			
HEMBA1003959	2.84	3.02	3.46	6.74	9.97	6.27	2.64	3.74	2.94	•	+			
HEMBA1003960	7.33	2.27	2.98	3.59	5.1	3.92	2.8	3.92	3.79					
HEMBA1003966	4.91	3.07	2.16	3.5	4.6	3.28	2.1	2.93	3.48					
HEMBA1003967	5.85	3.63	2.68	3.94	3.8	3.19	1.89	3.17	2.35					
HEMBA1003968	3.76	2.02	2.13	4.21	6.16	3.59	4.13	4.11	3.84					
HEMBA1003974	41.47	29.67	25.73	95.3	104.1	103.5	100	82.53	110.2	••	+	••	+	
HEMBA1003976	2.48	1.1	1.38	2.13	2.25	2.22	1.34	1.82	1.6					
HEMBA1003977	2.19	1.38	1.4	2.42	3.02	1.57	1.86	1.96	1.93					
HEMBA1003978	2.44	1.5	1.92	3.24	3.34	3.85	1.9	2.87	2.37	•	+			
HEMBA1003981	7.98	4.15	3.07	6.67	7.3	7.05	6.37	6.68	8.81					
HEMBA1003982	6.94	4.75	3.19	18.33	22.13	23.04	19.29	21.74	19.78	••	+	••	+	
HEMBA1003985	2.27	1.26	0.95	3.01	1.91	1.85	1.02	2.35	1.03					
HEMBA1003987	3.79	1.42	2.2	4.67	5.44	5.59	3.67	4.19	3.44	•	+			
HEMBA1003989	2.32	1.65	1.59	4.16	4.13	5.73	3.24	3.75	3.69	••	+	••	+	
HEMBA1004000	1.83	1.8	1.37	4.32	4.14	3.96	2.63	3.55	2.34	••	+	•	+	
HEMBA1004006	1.37	0.24	1.22	2.13	0.94	1.32	1.17	2.2	0.95					
HEMBA1004007	6.04	2.39	4.27	10.96	12.86	11.45	4.4	6.87	6.82	••	+			
HEMBA1004010	2.94	1.19	1.2	2.7	3.56	3.85	6.4	6.08	6.71			••	+	
HEMBA1004011	1.7	0.78	0.96	2.15	2.36	1.93	1.31	2.48	1.53	•	+			
HEMBA1004012	3.28	1.3	2.31	6.01	4.99	6.51	2.69	3.48	2.84	••	+			
HEMBA1004015	2.75	2.05	2.56	5.11	5.22	4.78	3.43	3.89	3.43	••	+	•	+	
HEMBA1004024	5.55	4.27	3.76	12.33	16.73	14.13	7.3	6.98	6.78	••	+	•	+	
HEMBA1004029	4.41	3.27	3.73	8.08	10.91	6.74	3.3	6.61	3.72	•	+			
HEMBA1004038	2.95	1.3	1.87	2.87	2.27	1.5	1.15	4.52	1.31					
HEMBA1004042	0.98	0.07	0.48	1.39	1.07	0.6	0.74	2.16	0.79					
HEMBA1004045	1.3	0.85	0.68	0.88	3.2	1.57	1.01	1.7	0.88					
HEMBA1004048	7.55	3.12	4.4	8.61	11.26	7.66	7.55	7.12	7.08					
HEMBA1004049	1.17	0.64	0.7	2.26	3.05	2.36	1.86	2.62	1.77	••	+	•	+	
HEMBA1004051	4.38	1.98	1.73	3.51	4.36	4.02	9.79	8.74	8.15			••	+	
HEMBA1004053	8.83	5.44	4.46	17.89	9.59	13.59	14.13	13.15	12.39			••	+	
HEMBA1004055	2.65	0.36	1.81	2.57	2.89	2.7	1.3	3	1.6					
HEMBA1004056	7.5	3.93	5.65	20.02	18.97	17.23	8.27	9.56	8.48	••	+	•	+	
HEMBA1004060	0.07	0.43	1.07	1.82	1.29	1.56	0.47	1.74	1.31	•	+			
HEMBA1004061	14.25	5.05	4.22	4.44	4.07	3.17	2.96	3.91	3.1					
HEMBA1004067	9.19	5.05	5.06	7.71	7.13	7.12	4.94	6.2	7.71					
HEMBA1004071	14.49	9.52	7.51	14.12	12.05	13.02	8.33	9.62	10.66					
HEMBA1004074	7.06	2.77	2.38	5.08	5.28	4.16	4.21	4.55	5.63					
HEMBA1004078	11.34	10.72	8	8.83	11.03	9.34	8.26	9.99	8.73					
HEMBA1004085	3.75	2.6	2.94	3.51	4.46	4.01	3.83	4.11	2.49					
HEMBA1004086	9.29	6.04	5.26	10.09	10	10.42	3.43	2.6	4.21					
HEMBA1004097	2.9	2.64	1.85	1.78	5.31	3.52	1.65	4.02	2.63					
HEMBA1004100	5.05	2.67	3.16	5.99	4.86	5.28	5.44	5.79	5.01					
HEMBA1004103	10.13	4.33	3.51	10.84	11.41	10.36	6.76	6.57	8.64					

Table 189

HEMBA1004110	14.95	6.9	7.32	18.8	19.15	18.28	8.68	9.12	8.42	*	+		
HEMBA1004111	4.86	3.05	3.79	7.76	8.14	8.2	4.79	4.58	4.21	**	+		
HEMBA1004124	6.94	3.7	4.42	6.1	3.89	4.52	4.49	4.21	4.75				
HEMBA1004130	9.54	3.62	3.55	9.36	10.43	9.03	4.61	5.66	5.54				
HEMBA1004131	4.85	3.97	3.36	3.86	4.83	4.69	2.77	4.06	2.93				
HEMBA1004132	3.06	2.1	4.1	5.2	8.61	9.33	4.36	6.28	4.36	*	+		
HEMBA1004133	4.53	2.37	1.71	4.62	2.8	5.4	3.39	2.94	3.1				
HEMBA1004138	4.15	2.09	2.18	3.1	3.45	2.71	3.21	2.5	3.12				
HEMBA1004143	5.3	2.88	3.04	7.57	5.72	6.31	5.7	5.05	4.79	*	+		
HEMBA1004146	4.2	1.65	2.04	5.44	5.59	4.27	2.49	3.4	3.26				
HEMBA1004148	6.71	2.61	2.68	3.24	3.23	4.49	2.38	4.66	3.54				
HEMBA1004149	1.73	0.7	0.91	2.13	2.29	1.85	1.73	1.38	1.4	*	+		
HEMBA1004150	1.14	0.72	0.48	0.29	0.95	0.79	0.76	1.47	0.27				
HEMBA1004154	10.52	5.49	6.9	6.41	6.4	7.33	4.84	8.66	5.4				
HEMBA1004164	7.02	3.4	3.27	9.28	10.11	8.81	5.16	5.49	5.3	*	+		
HEMBA1004168	11.84	7.61	6.03	3.62	4.76	4.13	3.34	2.92	1.89			*	-
HEMBA1004199	0.92	0.62	0.74	1.67	1.3	1.87	1.47	1.95	1.4	*	+	*	+
HEMBA1004200	1.57	1.23	0.4	3.73	3.83	2.53	1.99	2.05	1.43	*	+		
HEMBA1004201	3.89	3.07	2.03	3.6	4.1	3.75	2.3	4.41	3.45				
HEMBA1004202	4.9	3.79	2.27	2.88	2.3	2.76	2.58	3.69	2.7				
HEMBA1004203	5.77	1.33	2.87	2.88	5.01	4.03	2.05	3.68	2.38				
HEMBA1004207	0.56	0.3	0.47	1.04	1.74	1.87	0.89	2.13	1.31	*	+		
HEMBA1004210	8.61	6.61	6.14	2.77	2.66	3.95	1.89	2.45	2.61	**	-	**	-
HEMBA1004225	5.03	3.74	3.98	8.75	9.84	8.6	5.26	5.3	4.25	**	+		
HEMBA1004227	3.79	2.62	4.1	4.2	4.62	3.31	3.12	4.12	2.59				
HEMBA1004235	7.02	4	4.13	5.38	8.95	5.38	4.38	6.22	4.55				
HEMBA1004237	3.9	2.42	2.47	3.59	4.2	5.86	2.12	3.58	2.89				
HEMBA1004238	6.25	1.89	3.24	4.96	7.33	6.03	3.76	4.17	3.98				
HEMBA1004241	0.67	0.27	0.46	0.34	1.31	1.04	0.22	1.55	0.61				
HEMBA1004242	32.46	19.09	20.5	23.42	40.5	41.44	12.31	21.44	17.84				
HEMBA1004243	13.89	7.41	6.2	5.78	8.65	6.42	6.33	5.94	4.6				
HEMBA1004246	2.25	1.26	2.23	4.03	4.82	3.81	2.36	4.78	2.1	**	+		
HEMBA1004247	5.45	2.79	1.32	2	4.11	3.23	3.04	3.5	3.55				
HEMBA1004248	1.69	0.88	1.09	3.22	4.63	3.53	2.79	3	3.44	**	+	**	+
HEMBA1004250	2.2	1.27	1.09	2.31	1.66	2.1	1.9	1.53	1.16				
HEMBA1004252	3.18	2.82	2.3	4.58	5.09	4.33	3.04	3.66	2.93	**	+		
HEMBA1004260	6.17	5.02	5.43	14.46	16.02	13.28	2.04	6.53	5.94	**	+		
HEMBA1004264	2.63	0.93	1.56	1.92	3.23	2.09	0.78	1.85	0.77				
HEMBA1004267	17.36	9.92	10.53	28.33	30.44	23.65	13.63	14.33	15.75	**	+		
HEMBA1004272	3.25	1.51	1.9	3.88	2.89	3.11	2.45	3.01	1.7				
HEMBA1004274	4.01	2.2	1.91	2.76	5.04	4.3	3.12	2.65	2.58				
HEMBA1004275	7.65	2.23	3.79	6.73	5.64	5.93	3.97	4.61	4.77				
HEMBA1004276	2.41	0.9	1.94	2.49	2.68	2.17	2.68	2.47	2.33				
HEMBA1004279	3.98	2.11	3.24	4.12	3.59	4.41	2.04	2.95	1.7				
HEMBA1004284	2.55	1.22	1.55	4.17	5.87	4.34	1.28	3.05	2.74	*	+		
HEMBA1004286	2.41	1.26	2.32	1.53	2.67	2.43	1.2	3	2.02				
HEMBA1004289	4.95	2.88	2.44	8.79	8.57	7.77	4.32	4.66	6.4	**	+		
HEMBA1004293	20.86	17.2	15.27	23.95	23.65	21.96	12.13	13.81	16.34	*	+		
HEMBA1004295	3.05	1.8	2.64	2.91	2.85	3.02	1.98	3.55	3.48				
HEMBA1004302	0.66	0.43	0.5	1.59	1.46	1.59	1.57	2.55	1.32	**	+	*	+
HEMBA1004306	15.93	11.78	11.41	15.21	18.98	13.88	13.95	14.44	16.14				
HEMBA1004312	2.81	2.1	2.08	6.27	6.34	5.38	1.96	3.12	2.81	**	+		
HEMBA1004314	2.53	1.33	1.74	4.02	5.28	5.79	1.6	3.72	2.38	**	+		
HEMBA1004321	6.87	2.68	4.89	6.41	11.51	10.55	3.56	5.85	5.02				
HEMBA1004323	6.15	3.8	3.34	8.44	11.8	9.65	4.55	5.84	5.92	*	+		
HEMBA1004327	4.25	2.43	2.21	4.5	3.91	4.05	2.91	3.47	3.95				

Table 190

HEMBA1004329	6.64	4.05	3.69	10.1	11.36	10.31	6.59	6.39	7.21	**	+		
HEMBA1004330	3.08	1.92	1.4	2.71	3.14	3.34	2.64	3.02	3.26				
HEMBA1004334	3.9	1.95	1.91	3.91	3.51	4.57	2.69	2.68	1.57				
HEMBA1004335	4.91	2.24	2.81	7.41	9.8	7.49	5.19	6.78	5.7	*	+		
HEMBA1004341	6.84	4.27	5.5	4.53	6.2	5.05	5.02	6.83	6.93				
HEMBA1004344	17.75	13.13	14.74	15.95	19.67	19.67	18.23	19.51	24.66				
HEMBA1004347	4.63	3.35	2.01	5.16	6.48	5.36	2.73	3.19	3.71				
HEMBA1004349	8.89	2.46	3.99	12.23	16.69	10.37	7.71	6.98	8.61	*	+		
HEMBA1004352	5.41	3.1	3.3	7.91	8.12	10.45	4.93	5.52	5.36	*	+		
HEMBA1004353	8.35	7.6	6.31	15.51	16.38	15.96	6.75	8.35	9.31	**	+		
HEMBA1004354	4.38	1.54	2.32	5.25	5.81	6.37	3.27	4.92	3.61	*	+		
HEMBA1004356	2.81	2.85	3.03	5.06	4.66	5.46	5.28	5.77	4.17	**	+	*	+
HEMBA1004360	5.79	2.16	5.01	6.93	5.95	5.72	3.15	6.55	5.08				
HEMBA1004366	2.78	2.3	2.86	5.4	6.73	4.61	2.18	3.01	3.38	*	+		
HEMBA1004372	0.38	0.27	0.43	0.47	0.63	0.99	0.52	0.83	0.34				
HEMBA1004377	7.38	3.14	3.85	11.65	12.1	15.48	9.22	8.78	11.95	**	+	*	+
HEMBA1004389	18.67	11.71	10.38	8.69	8.39	17.15	9.23	8.15	7.38				
HEMBA1004391	2.93	2.48	2.45	7.42	5.09	7.12	3.62	4.64	3.41	**	+	*	+
HEMBA1004393	18.44	14.15	13.12	19.38	17.77	18.16	22.31	14.59	20.28				
HEMBA1004394	1.18	1.11	1.72	2.3	1.6	2.38	1.09	4.42	1.46				
HEMBA1004396	1.79	1.02	1.22	3.41	3.48	3.73	1.3	3.02	1.73	**	+		
HEMBA1004401	4.73	3.38	4.96	4.16	4.54	5.13	2.63	5.44	3.27				
HEMBA1004405	3.95	2.13	1.81	6.15	8.26	6.59	3.78	4.33	5.63	**	+		
HEMBA1004408	5.72	3.65	3.17	5.44	6.45	4.46	2.34	3.68	2.97				
HEMBA1004414	8.38	4.86	5.28	9.94	19.52	21.58	6.98	7.48	7.61	*	+		
HEMBA1004429	3.38	2.07	1.78	8.58	8.61	9.23	4.27	3.18	4.51	**	+		
HEMBA1004433	1.82	1.56	1.04	5.34	5.56	5.46	1.92	2.85	2.38	**	+		
HEMBA1004440	2.19	0.58	1.67	2.76	2.16	2.15	1.08	2.89	1.62				
HEMBA1004444	4.28	2	2.33	6.71	7.29	10.11	5.5	5.93	3.39	*	+		
HEMBA1004446	1.19	0.41	1.18	2.01	2.51	2.6	0.58	1.63	1.83	*	+		
HEMBA1004451	4.92	5.14	2.78	5.62	4.16	5.1	2.95	3.75	4.07				
HEMBA1004452	1.45	1.3	0.96	7.34	8.28	11.36	3.26	5.07	5.69	**	+	**	+
HEMBA1004454	2.75	3.17	2.58	3.68	3.73	5.7	3.62	3.63	3.66			*	+
HEMBA1004460	8.77	5.29	4.63	9.49	11.6	11.51	5.17	5.78	6.91	*	+		
HEMBA1004461	3.02	1.29	1.56	1.22	2.06	2.62	1.48	2	2.51				
HEMBA1004468	9.69	5.12	5.83	5.76	9.08	12.25	6.18	7.22	5.91				
HEMBA1004479	5.17	2.6	2.53	3.06	4.8	5.24	1.98	4.08	3.44				
HEMBA1004482	2.81	3.98	3.7	2.47	3.92	2.52	2.59	2.29	3.11				
HEMBA1004491	1.37	1	0.96	1.25	1.97	1.96	0.89	1.47	2.84				
HEMBA1004499	6.22	5.75	3.57	9.95	9.17	8.62	6.22	6.62	6.45	*	+		
HEMBA1004502	3.1	2.59	1.77	4.11	5.34	4.51	4.17	2.98	4.03	*	+		
HEMBA1004505	4.8	2.59	1.93	2.42	4.25	3.38	2.91	2.43	2.1				
HEMBA1004506	2.39	1.28	1.21	2.96	3.46	3.27	2.23	2.51	1.92	*	+		
HEMBA1004507	70.44	39.05	46.26	43.39	51.75	50.62	19.17	24.55	22.93			*	-
HEMBA1004509	5.46	3.62	4.71	3.53	4.82	5.37	2.96	3.83	2.3				
HEMBA1004523	1.41	0.75	0.59	1.16	1.53	1.37	1.32	1.24	1.24				
HEMBA1004528	3.19	1.97	1.1	3.38	4.01	3.33	4.31	3.09	4.88				
HEMBA1004534	6.12	2.73	4	6.77	8.18	7.93	6.04	5.56	6.21	*	+		
HEMBA1004536	4.76	3.38	3.05	3.55	4.6	4.52	2.5	2.23	2.99				
HEMBA1004538	21.21	15.5	13.77	31.9	33.44	32.76	19.4	20.15	17.02	**	+		
HEMBA1004542	2.99	2.19	1.59	3.03	3.58	3.02	3.51	3.43	2.25				
HEMBA1004552	7.56	6.12	5.53	7.59	13.46	14.87	4.88	6.44	7.28				
HEMBA1004554	2.07	2.28	0.95	2.8	2.16	2.43	2.95	3.09	3.26			*	+
HEMBA1004558	11.57	6.62	6.21	7.21	8.48	8.56	6.35	6.8	7.65				
HEMBA1004560	4.78	3.27	2.78	3.55	5.31	4.2	5.01	4.88	3.58				
HEMBA1004564	7.43	4.79	5.05	12.74	14.02	11.12	5.94	7.39	6.24	**	+		

Table 191

HEMBA1004566	28.53	23.96	23.72	13.72	19.42	18.07	12.15	16.7	14.58	*	-	**	-
HEMBA1004573	2.19	1.72	1.51	3.93	5.22	5.71	3.32	3.47	1.99	**	+		
HEMBA1004576	2.94	1.45	1.92	18.03	33.01	34.57	7.81	8.41	10.12	**	+	**	+
HEMBA1004577	5	2.83	2.54	7.07	10.98	8.6	4.13	8.82	4.99	*	+		
HEMBA1004586	5.72	3.41	4.19	8.7	7.46	11.19	4.1	6.11	4.48	*	+		
HEMBA1004596	4.81	2.28	2.02	2.98	3.67	3.46	2.47	2.61	3				
HEMBA1004604	6.48	4.01	3.96	4.74	6.55	5.9	8.49	6.15	4.83				
HEMBA1004607	3.7	2.23	1.35	4.64	5.86	4.48	2.81	3.79	3.93	*	+		
HEMBA1004610	4.03	2.57	2.33	4.52	5.94	4.83	3.02	2.81	3	*	+		
HEMBA1004617	2.21	4.92	1	2.84	9.03	3.69	1.85	2.86	2.94				
HEMBA1004622	5.45	3.28	2.52	5.48	8.39	9.1	4.14	4.48	4.68				
HEMBA1004626	4.11	2.56	2.25	5.1	4.71	5.91	2.73	4.36	3.32	*	+		
HEMBA1004629	3.07	1.77	1.42	3.68	3.77	4.82	1.19	3.75	1.18	*	+		
HEMBA1004631	1.43	2.39	0.95	2.12	1.94	2.84	2.88	1.6	2.44				
HEMBA1004632	2.27	1.83	1.79	2.78	2.92	1.76	2.34	3.5	2				
HEMBA1004633	7.83	5.66	4.81	4.47	6.1	5.15	5.55	4.15	5.55				
HEMBA1004636	6.11	4.03	3.37	5.56	5.52	5.5	4.94	4.1	4.16				
HEMBA1004637	3.8	2.43	1.85	2.17	3.96	3.28	2.95	2.5	2				
HEMBA1004638	1.58	0.7	0.19	0.85	2.26	3.04	1.06	1.19	1.64				
HEMBA1004645	4.58	1.72	2.46	3.58	5.23	5.82	2.85	4.55	3.78				
HEMBA1004656	3.49	2.49	3.49	3.55	3.42	3.65	2.19	3.03	2				
HEMBA1004657	23.62	14.49	14.4	48.51	47.67	43.85	51.21	56.08	58.34	**	+	**	+
HEMBA1004666	1.8	1.42	1.03	2.78	2.47	2.72	1.97	2.35	2.06	**	+	*	+
HEMBA1004669	5.4	3.16	2.59	6.16	6.23	6.59	2.94	2.65	2.66	*	+		
HEMBA1004670	4.37	2.24	2	5.27	6.01	4.17	2.94	3.39	4.41				
HEMBA1004672	5.55	2.84	2.98	5.68	8.28	8.14	3.49	6.01	3.36	*	+		
HEMBA1004689	43.34	14.93	30.58	21.98	24.65	26.05	13.05	14.68	11.72				
HEMBA1004690	4.61	2.61	2.69	2.94	2.18	2.84	1.97	4.01	2.41				
HEMBA1004693	2.15	1.25	1.33	2.01	3.2	3.06	1.39	3.08	2				
HEMBA1004697	7.39	3.61	2.79	5.75	7.36	9.2	5.36	4.7	6.2				
HEMBA1004702	21.02	14.02	11.62	9.2	10.6	12.82	11.9	12.65	12.79				
HEMBA1004704	6.08	3.81	3.24	8.5	8.45	8.19	4.75	5.52	5.39	*	+		
HEMBA1004705	1.15	0.61	0.21	1.49	1.26	1.73	1.37	1.44	1.36				
HEMBA1004706	3.9	2.72	2.07	2.01	3.27	2.47	3.18	2.94	2.37				
HEMBA1004709	3.4	2.4	2.61	5.18	5.97	7.11	2.19	3.92	3.09	**	+		
HEMBA1004711	3.02	1.29	2.07	2.19	3.65	3.64	1.38	3.22	1.38				
HEMBA1004723	9.52	5.41	7.44	9.15	11.88	10.6	5.92	9.59	6.27				
HEMBA1004725	5.24	3.87	3.31	6.21	5.61	5.19	5.65	5.85	6.52			*	+
HEMBA1004730	1.7	2.99	1.13	11.04	3.71	3.48	1.14	4.24	1.15				
HEMBA1004733	1.86	1.11	1.27	1.93	2.88	2.54	1.38	2.89	2.03	*	+		
HEMBA1004734	2.06	1.99	1.5	2.15	2.83	2.85	2.1	2.82	2.29				
HEMBA1004736	3.46	3.3	2.73	5.69	8.26	7.15	2.94	3.83	4.08	**	+		
HEMBA1004748	4.24	1.57	1.93	4.83	6.28	6.83	2.64	4.21	2.49	*	+		
HEMBA1004749	7.35	4.59	5.33	5.23	6.38	10.26	4.24	7.9	6.41				
HEMBA1004751	3.74	2.05	2.99	5.29	6.07	7.15	2.9	5.44	3.62	*	+		
HEMBA1004752	5.63	3.05	2.11	4.83	5.66	7.24	4.55	3.43	5.1				
HEMBA1004753	85.27	60.35	45.13	73.61	76.67	82.04	35.88	33.51	34.18				
HEMBA1004755	12.21	10.42	8.56	18.13	22.58	19.53	19.43	13.65	17	**	+	*	+
HEMBA1004756	1.98	0.4	0.9	1.17	2.37	1.88	1.4	2.86	2.34				
HEMBA1004758	3.05	2.33	2.23	5.05	4.15	4.14	2.36	3.68	2.72	**	+		
HEMBA1004763	2.53	2.54	2.42	3.64	3.57	2.87	2.52	4.35	2.6	*	+		
HEMBA1004768	0.63	0.57	0.48	2.03	2.91	1.86	1.11	2.85	0.94	**	+		
HEMBA1004770	1.17	0.28	1.04	3.43	2.96	3.94	2.26	2.05	1.62	**	+	*	+
HEMBA1004771	3.01	1.5	1.36	3.25	3.04	3.46	2.2	2.12	2.05				
HEMBA1004775	6.8	4.62	3.7	7.13	8.07	9.04	7.62	7.16	8.82	*	+		
HEMBA1004776	3.71	2.57	1.18	9.61	3.42	2.31	3.1	3.48	4.38				

Table 192

HEMBA1004778	4.28	3.09	3.12	5.87	7.81	8.46	5.37	4.86	3.66	•	+		
HEMBA1004784	1.55	1.14	0.87	1.97	2.67	2.4	1.81	2.87	1.66	•	+		
HEMBA1004785	2.2	0.85	1.41	2.94	2.11	2.82	2.94	3.76	2.42			•	+
HEMBA1004789	2.02	2.15	2.94	6	4.66	4.07	4.12	6.23	6.59	•	+	•	+
HEMBA1004795	1.94	0.91	1.99	4.74	2.62	2.39	1.99	2.85	2.46				
HEMBA1004797	3.34	1.51	1.57	3.19	4.14	4.19	3.42	2.94	4.14				
HEMBA1004803	1.73	1.53	0.52	3.19	3.28	3.24	3.3	2.11	2.68	••	+	•	+
HEMBA1004806	1.99	0.24	0.76	2.51	2.13	1.62	1.14	2.33	1.41				
HEMBA1004807	6.07	4.25	4.5	4.85	8.03	9.33	4.48	5.59	5.41				
HEMBA1004816	3.49	2.36	1.89	3.34	3.8	3.31	2.37	4.02	1.69				
HEMBA1004820	1.49	1.14	1.32	2.51	2.88	2.8	1.5	4.47	1.86	••	+		
HEMBA1004833	7.98	3.57	4.1	7.09	8.03	7.72	4.99	7.63	6.59				
HEMBA1004847	6.33	4.11	5.21	8.38	7.16	8.48	4.35	8.93	6.34	•	+		
HEMBA1004850	3.92	2.57	2.41	5.26	3.09	3.63	3.54	3.4	5.81				
HEMBA1004863	4.26	1.79	2.07	6.34	5.16	5.37	2.36	2.91	5.42	•	+		
HEMBA1004864	8.29	3.32	3.08	5.48	7.27	7.94	4.75	3.71	4.59				
HEMBA1004865	1.92	1.18	0.62	2.11	6.7	3.86	2.14	1.94	1.68				
HEMBA1004880	4.54	3.09	3.36	6.03	7.12	7.25	3.5	4.7	4.49	••	+		
HEMBA1004882	5.35	4.05	3.06	4.2	4.72	3.45	2.62	4.51	3.09				
HEMBA1004885	1.17	0.68	0.57	1.14	0.82	0.86	0.53	1	0.47				
HEMBA1004889	3.26	2.08	1.7	3.09	2.94	3.37	2.23	2.83	5.72				
HEMBA1004900	1.39	1.1	0.25	1.7	1.35	1.1	1.57	1.47	1.61				
HEMBA1004909	6.14	4.05	3.74	6.91	8	7.96	4.94	4.32	5.82	•	+		
HEMBA1004918	4.98	2.15	2.73	5.38	6.39	6.51	3.65	3	3.79	•	+		
HEMBA1004923	1.88	1.64	1.69	3.18	2.96	3.02	2.23	2.61	2.53	••	+	••	+
HEMBA1004929	2.42	1.04	1.11	2.68	2.08	2.3	2.43	1.05	1.27				
HEMBA1004930	5.54	5.02	5.16	8.04	11.27	11.38	5.24	6.2	5.58	•	+		
HEMBA1004933	2.24	1.54	1.06	2	2.4	2.08	1.19	1.47	2.06				
HEMBA1004934	0.55	0.77	0.07	1.15	0.99	1.58	1.85	2.74	1.58	•	+	•	+
HEMBA1004937	6.5	2.53	3.22	3.69	3.97	5.19	4.16	4.2	3.69				
HEMBA1004943	6.44	2.93	2.55	5.45	3.9	5.9	3.81	4.39	5.14				
HEMBA1004944	4.47	1.97	2.6	5.4	4.69	6.01	3.98	3.08	5.3	•	+		
HEMBA1004946	6.58	4.26	2.56	8.23	7.78	9.16	5.73	6.06	6.35	•	+		
HEMBA1004952	5.05	2.8	1.43	3.17	3.75	3.4	2.89	3.56	3.26				
HEMBA1004954	2.94	2.13	2.53	7.6	9.09	8.39	8.28	11.47	6.83	••	+	•	+
HEMBA1004956	1.7	0.98	0.85	2.16	2.35	1.65	2.19	1.65	0.68				
HEMBA1004960	4.22	1.35	1.83	3.33	4.35	3.89	3.18	2.33	2.62				
HEMBA1004971	2.85	2.08	2.33	3.11	3.19	2.48	4.48	3.31	3.12				
HEMBA1004972	7.97	3.44	5.28	7.05	7.91	7.94	4.91	4.41	4.71				
HEMBA1004973	4.05	2.96	1.6	4.3	3.46	4.03	3.1	2.58	3.76				
HEMBA1004977	14.24	10.04	6.48	10.74	14.23	17.72	5.8	5.62	5.43				
HEMBA1004978	3.63	3.21	1.82	4.34	4.05	5.53	3.79	4.18	2.53				
HEMBA1004980	2.51	2.43	1.78	4.29	5.14	5.81	2.73	3.03	2.97	••	+		
HEMBA1004982	1.4	0.95	0.55	1.1	1.4	2.11	0.94	2.12	0.81				
HEMBA1004983	1.7	1.5	1.07	1.2	1.85	1.29	1.7	1.13	1.37				
HEMBA1004995	4.75	4.53	4.44	5.51	5.64	4.6	3.99	3.69	4.53				
HEMBA1005004	4.11	3.34	2.48	4.8	3.41	3.91	3.87	2.23	2.59				
HEMBA1005008	5.55	2.4	3.38	3.53	5.55	4.97	3.01	4.08	3.22				
HEMBA1005009	10.15	9.95	7.66	7.94	11.36	8.06	4.21	5.06	5.68			••	-
HEMBA1005019	6.33	2.93	3.49	4.34	5.65	6.43	4.58	6.41	4.98				
HEMBA1005021	5.34	2.42	3.36	5.76	5.02	6.07	3.05	4.52	3.35				
HEMBA1005029	7.09	2.85	5.15	5.79	6.77	7.31	4.12	4.52	4.02				
HEMBA1005035	13.39	11.61	9.27	16.88	22.86	20.98	13.14	12.08	14.81	•	+		
HEMBA1005036	9.37	4.9	6.57	4.71	7.3	8.39	7.97	8.49	9.16				
HEMBA1005039	2.56	2.26	1.97	3.46	4.91	5.18	2.9	3.33	3.77	•	+	•	+
HEMBA1005047	3.73	2.69	2.58	2.7	3.22	4.69	3.19	3.28	3.52				

Table 193

HEMBA1005050	8.01	4.69	4.35	6.4	8.24	6.75	4.64	5.95	4.47				
HEMBA1005062	2.24	3.49	0.58	2.31	2.34	1.56	1.28	2.55	1.35				
HEMBA1005066	1.59	0.53	1.22	1.43	2.19	2.08	0.94	1.37	2.12				
HEMBA1005067	10.97	5.24	5.8	11.93	6.24	15.81	3.48	6.87	4.63				
HEMBA1005070	54.34	32.66	23.12	7.48	7.23	9.46	4.96	6.22	5.67	•	-	•	-
HEMBA1005075	4.78	2.93	2.39	9.53	8.99	8.84	5.77	6.79	5.19	••	+	•	+
HEMBA1005078	9.58	7.81	5.77	9.39	9.72	10.05	5.01	5.86	6.72				
HEMBA1005079	12.04	7.57	6.48	19.42	17.72	15.43	8.5	9.75	11.45	•	+		
HEMBA1005083	2.66	1.46	0.66	1.94	3.02	2.07	1.27	2.07	1.73				
HEMBA1005084	7.91	6.72	4.77	5.71	7.85	8.74	5.49	4.34	5.97				
HEMBA1005088	2.86	1.68	1.86	2.41	5.46	5.18	1.67	3.51	1.49				
HEMBA1005089	5.98	4.14	4.5	9.36	10.56	9.53	2.93	5.59	4.57	••	+		
HEMBA1005090	33.54	22.43	17.55	44.06	43.43	42.47	20.48	22.61	17.3	•	+		
HEMBA1005096	5.76	3.96	4.37	6.03	5.87	6.22	4.23	3.3	6.27				
HEMBA1005101	5.71	2.76	3.85	3.75	5.23	3.72	2.48	3.36	3.77				
HEMBA1005107	4.5	1.82	2.91	2.69	3.89	3.12	3.06	3.74	2.52				
HEMBA1005113	1.43	0.81	0.45	8.23	11.09	10.71	5.43	5.23	6.51	••	+	••	+
HEMBA1005123	10.61	5.86	5.3	15.09	21.59	18.64	8.57	8.85	8.33	•	+		
HEMBA1005133	2.6	2.55	2.08	5.44	6.93	6.67	3.17	4.12	2.67	••	+		
HEMBA1005135	1.91	1.13	1.66	1.75	3.38	1.54	1.31	3.02	1.14				
HEMBA1005145	16.67	9.87	9.21	12.39	15.8	16.28	8.2	10.27	10.61				
HEMBA1005149	10.32	5.61	5.06	11.44	12.5	12.06	7.17	8.59	7.71	•	+		
HEMBA1005152	6.34	4.06	3.55	9.52	11.4	12.18	3.28	4.04	5.79	••	+		
HEMBA1005159	0.7	1.49	0.94	1.57	2.36	1.76	1.22	2.54	0.91				
HEMBA1005172	43.22	25.23	24.37	33.5	39.86	37.96	32.09	25.74	34.44				
HEMBA1005185	4.97	4.57	2.99	2.86	3.27	4.08	2.48	3.14	1.7				
HEMBA1005186	3.35	2.42	3.23	5.64	6.25	4.46	2.06	2.21	2.79	•	+		
HEMBA1005195	1.99	0.84	0.81	1.89	2.31	1.52	1.31	2.87	1.25				
HEMBA1005201	6.2	5.19	2.55	5.77	6.88	6.27	4.89	5.22	6.55				
HEMBA1005202	8.96	4.63	5.23	6.96	8.01	6.67	8.1	7.62	9.46				
HEMBA1005204	113.3	93.42	81.36	145.9	165	106.5	90.09	59.5	89.11				
HEMBA1005206	6.48	3.93	4.87	5.9	5.71	6.15	4.98	4.32	4.52				
HEMBA1005219	2.14	1.72	1.8	4.03	2.98	2.85	3.28	4.04	4.31	•	+	••	+
HEMBA1005223	3.02	2.16	2.78	4.29	3.41	4.21	2.9	3.66	3.28	•	+		
HEMBA1005229	0.71	0.07	0.59	1.25	1.02	0.47	0.51	2.08	0.98				
HEMBA1005230	4.24	4.62	2.37	7.34	7.76	6.64	2.52	4.81	4.22	•	+		
HEMBA1005232	0.15	0.54	0.47	1.05	1.44	1.37	1.1	0.73	0.86	••	+	•	+
HEMBA1005238	5.05	3.37	2.42	6.46	5.11	6.11	4.05	3.86	3.91				
HEMBA1005241	18.2	11.3	9.41	11.74	14.66	18	9.85	7.33	9.11				
HEMBA1005244	6.45	3.35	4.4	5.3	7.24	5.85	3.98	5	6.42				
HEMBA1005246	9.39	6.95	6.65	15.52	17.83	13.37	15.28	9.28	12.96	••	+		
HEMBA1005251	2.49	1.43	2.18	5.25	6.15	4.92	3.41	3.93	3.35	••	+	•	+
HEMBA1005252	3.83	2.63	3.03	3.56	4.92	3.46	2.88	4.5	4.38				
HEMBA1005267	1.63	0.84	1.67	10.27	7.55	7.28	1.17	3.13	1.81	••	+		
HEMBA1005274	1.18	0.71	0.61	1.46	2.14	1.62	1.18	1.08	1.02	•	+		
HEMBA1005275	1.9	0.81	0.85	2.82	4.11	3.4	1.92	2.54	1.27	•	+		
HEMBA1005288	3.5	1.84	2.36	6.6	8.72	6.93	3.45	3.43	3.32	••	+		
HEMBA1005293	1.91	2.03	0.55	4.54	1.95	1.33	0.58	2.15	1.2				
HEMBA1005296	401.9	314.1	296.6	377.8	403.7	432.4	228.1	207.4	230			•	-
HEMBA1005301	1.98	0.74	1.57	2.67	1.35	1.8	1.62	2.6	1.33				
HEMBA1005304	4.1	2.37	2.93	8.99	8.69	9.63	4.7	6.26	5.96	••	+	•	+
HEMBA1005305	2.8	1.25	1.81	4.03	4.81	4.66	2.57	4.35	2.78	••	+		
HEMBA1005311	2.04	1.03	1.55	2.81	2.74	3.45	0.88	2.3	2.36	•	+		
HEMBA1005313	6.91	3.99	3.19	6.31	4.42	4.78	4.14	4.74	6.56				
HEMBA1005314	0.55	0.27	0.2	1.02	1.14	0.89	1.2	0.4	1.03	••	+		
HEMBA1005315	4.12	1.27	1.36	3	4.13	3.44	3.48	2.53	3.28				

Table 194

HEMBA1005317	1.33	0.36	0.19	4.23	3.8	4.6	1.25	1.46	1.92	**	+		
HEMBA1005318	1.08	0.85	0.59	0.97	1.89	1.29	1.43	1.82	1.13				
HEMBA1005324	3.04	2.4	1.83	6.59	7.62	7.75	5.26	6.51	7.55	**	+	**	+
HEMBA1005331	0.95	1.56	1.2	1.7	1.65	2.13	0.66	2.53	0.91				
HEMBA1005337	2.8	1.37	1.32	2.67	3.1	2.37	2.01	2.34	2.18				
HEMBA1005338	4.38	1.6	2.45	4.11	1.92	3.95	3.55	3.33	3.26				
HEMBA1005344	22.24	11.71	11.54	14.09	14.09	14.6	12.65	14.29	14.22				
HEMBA1005353	6.55	4.18	3.72	6.77	13.54	9.81	6.95	6.75	7.1				
HEMBA1005359	7.54	5.12	6.63	11.85	12.2	12.76	7.38	8.41	9.39	**	+		
HEMBA1005362	9.18	7.14	7.14	5.77	8.95	8.4	3.09	3.31	2.6			**	-
HEMBA1005364	0.89	1.26	0.41	1.96	2.44	1.02	1.19	1.6	1.68				
HEMBA1005367	3.22	2.29	1.05	4.88	6.98	6.68	5.63	8	6.43	*	+	**	+
HEMBA1005372	2.2	0.98	0.77	1.74	3.83	3.08	4.16	2.78	2.66			*	+
HEMBA1005374	6.99	3.71	3.35	12.54	10.52	8.75	6.1	6.58	7.22	*	+		
HEMBA1005379	1.84	1.63	1.2	1.2	1.49	2.65	1.75	1.09	1.97				
HEMBA1005382	7.86	4.67	5.2	10.89	7.83	8.14	5.58	6.98	6.52				
HEMBA1005384	4.42	2.21	2.13	6.74	6.14	5.84	4.87	4.21	4.01	*	+		
HEMBA1005386	6.04	3.65	3.38	6.45	5.92	6.1	5.2	4.67	5.78				
HEMBA1005389	5.36	3.94	2.77	5.75	6.88	6.02	2.6	5.56	3.66				
HEMBA1005394	6.27	3.67	3.58	3.93	4.59	4.22	2.21	4.81	3.15				
HEMBA1005403	11.32	8.45	6.9	16.3	23.03	11.57	16.03	13.06	13.2			*	+
HEMBA1005408	4.6	4.51	2.17	5.61	4.87	4.3	5.51	3.2	4.27				
HEMBA1005410	1.48	1.46	0.98	2.22	1.83	2.32	3.82	2.31	2.31	*	+	*	+
HEMBA1005411	3.32	2.25	1.72	8.56	7.19	8.45	4.84	3.85	4.74	**	+	*	+
HEMBA1005423	4.84	2.65	2.83	7.04	5.69	5.75	3.26	4.32	3.64	*	+		
HEMBA1005426	1.66	0.94	1.03	2.84	2.24	2.73	1.74	2.79	1.34	**	+		
HEMBA1005427	18.06	13.04	14.1	24.89	25.18	27.94	11.55	18.31	15.99	**	+		
HEMBA1005430	3.16	1.5	2.13	1.75	2.9	3.37	2.43	3.98	2.23				
HEMBA1005438	4.91	3.54	3.44	5.97	8.41	5.02	5.97	4.67	6.58				
HEMBA1005443	11.24	11.79	6.21	19.21	19.58	15.66	17.03	13.17	10.83	*	+		
HEMBA1005447	3.13	3.2	1.74	4.18	4.12	4.68	2.92	2.36	2.86	*	+		
HEMBA1005449	4.87	2.92	3.15	2.75	4.63	3.51	2.81	3.38	5.99				
HEMBA1005452	8.28	4.39	4.04	3.56	7.29	6.13	4.29	5.16	4.62				
HEMBA1005454	6.03	4.13	3.77	3.63	4.31	5.36	2.84	5.74	3.18				
HEMBA1005468	8.63	4.08	5.4	8.19	9.91	9.17	5.46	7.18	6.46				
HEMBA1005469	7.04	4.49	4.09	8.04	6.87	9.35	3.55	5.47	4.98				
HEMBA1005472	4.58	4.13	2.33	5.09	7.14	6.31	4.57	3.72	5.09				
HEMBA1005474	7.99	6.35	8.53	12.45	17.71	14.57	6.84	6.03	7.86	*	+		
HEMBA1005475	27.06	16.75	12.04	21.27	20.2	24.59	14.7	11.72	14.55				
HEMBA1005489	4.67	3.91	3.31	12.33	12.95	12.78	5.02	3.73	4.43	**	+		
HEMBA1005497	1.7	0.87	0.7	1.28	2.32	1.65	1.49	1.73	0.9				
HEMBA1005500	6.11	2.66	2.28	6.01	8.49	7.76	2.99	5.44	4.21				
HEMBA1005506	1.91	0.96	0.87	1.02	1.78	1.61	1.14	3.14	1.21				
HEMBA1005508	3	1.68	2.62	3.65	3.78	4.7	1.31	2.01	2	*	+		
HEMBA1005511	6.78	4.02	3.71	12.46	10.15	10.8	6.67	5.32	7.37	**	+		
HEMBA1005513	9.39	4.07	4.88	7.16	6.69	8.41	5.04	6.55	4.92				
HEMBA1005517	4.77	2.9	3.52	2.59	3.48	4.27	1.92	3.32	2.46				
HEMBA1005518	6.02	2.95	2.57	4.55	4.62	5.87	5.99	3.9	5.53				
HEMBA1005520	11.23	5.82	6.06	14.5	18.42	18.84	7.99	9.11	9.67	*	+		
HEMBA1005522	4.58	1.74	1.96	2.63	3.4	3.05	1.78	3.18	2.26				
HEMBA1005526	4	2.06	4.25	8.46	10.15	10.58	3.26	5.34	5.19	**	+		
HEMBA1005528	14.83	10.54	9.95	13.03	18.88	16.21	6.65	7.84	6.97			*	-
HEMBA1005530	5.44	2.29	3.17	4.84	6.25	8.18	4.67	4.21	3.84				
HEMBA1005538	4.71	2.93	2.46	83.2	102.3	97.16	227.3	162.3	210.6	**	+	**	+
HEMBA1005539	7.02	4.61	3.84	4.34	5.62	5.7	5.14	4.99	5.58				
HEMBA1005545	4.05	4.59	3.18	3.31	5.22	4.49	4.33	4.46	3.97				

Table 195

HEMBA1005548	2.54	2.07	2.02	3.97	6.52	4.14	3.37	3.9	3.32	*	+	**	+
HEMBA1005552	9.98	4.38	5.49	14.16	16.16	16.24	6.88	9.1	7.91	**	+		
HEMBA1005558	5.62	4.78	4.01	4.12	4.94	4.94	2.89	4.54	2.98				
HEMBA1005568	4.56	2.35	2.64	4.41	6.84	7.67	2.66	3.77	3.75				
HEMBA1005570	22.81	14.72	12.89	3.4	5.87	4.67	2.86	3.28	4.18	*	-	*	-
HEMBA1005576	3.57	2.9	1.76	5.63	4.9	6.27	3.31	4.43	3.65	*	+		
HEMBA1005577	3.28	1.8	1.85	2.52	3.76	3.29	1.78	2.45	2.1				
HEMBA1005581	6.44	3.47	3.35	11.86	10.8	9.38	9.31	8.35	7.77	**	+	*	+
HEMBA1005582	3.79	2.19	1.67	4.94	4.83	5.37	3.11	3.69	2.69	*	+		
HEMBA1005583	2.18	2.16	1.54	2.99	3.77	4.66	2.3	2.75	1.62	*	+		
HEMBA1005588	3.6	2.49	3.31	8.28	7.89	9.86	3.63	5.17	4.67	**	+		
HEMBA1005593	3.44	3.2	2.65	4.18	6.03	3.87	2.97	3.28	2.95				
HEMBA1005595	2.58	2.31	1.83	3.46	4.98	5.89	3.2	2.15	3.87	*	+		
HEMBA1005597	13.38	9.58	8.44	10.53	12.2	11.02	8.53	9.47	8.93				
HEMBA1005606	12.27	7.53	6.44	5.89	7.11	6.3	8.22	8.78	11.95				
HEMBA1005609	5.25	3.66	3.27	10.52	11.83	10.56	4.85	5.36	5.71	**	+		
HEMBA1005616	5.15	3.24	2.69	6.77	7.27	7.69	4.76	5.32	4.74	*	+		
HEMBA1005621	5.71	4.59	4.34	4.48	5.05	3.45	2.83	4.75	2.83				
HEMBA1005627	4.83	2.61	2.82	6.51	8.02	6.48	3.29	4.97	4.83	*	+		
HEMBA1005628	5.64	3.83	3.44	12.81	11.82	14.97	10.64	9.94	13.34	**	+	**	+
HEMBA1005631	2.21	1.39	0.65	2.83	4.04	3.15	5.61	3.11	3.88	*	+	*	+
HEMBA1005632	11.01	3.49	3.42	8.83	9.02	7.82	5.06	4.35	5.44				
HEMBA1005634	6.35	2.76	2.05	5.36	8.63	6.5	4.98	5	6.87				
HEMBA1005662	1.07	1.53	1.02	2.26	2.43	2.33	2.04	1.73	1.38	**	+		
HEMBA1005666	4.52	3.82	4.32	9.91	8.09	7.3	6.48	6.28	5.06	**	+	*	+
HEMBA1005670	2.29	2.27	1.9	7.3	6.51	7	3.1	7.04	3.71	**	+		
HEMBA1005671	3.97	1.07	3.6	3.68	3.22	2.26	4.53	6.9	3.6				
HEMBA1005679	4.26	2.11	3.13	6.55	7.51	6.35	2.51	4.92	3.8	**	+		
HEMBA1005680	6.79	3.09	2.88	6.98	9.15	8.11	7.19	3.45	6.54				
HEMBA1005685	5.15	2.24	2.86	3.16	3.75	6.06	3.75	2.67	3.13				
HEMBA1005698	6.46	4.64	3.65	6.51	6.49	8.04	4.48	5.97	6.27				
HEMBA1005699	2.04	1.37	1.03	2.33	2.8	2.44	1.39	3.16	0.93	*	+		
HEMBA1005703	1.57	1.14	0.53	2.63	1.8	1.22	0.95	3.02	1.71				
HEMBA1005705	4.78	2.62	3.65	8.55	5.59	7.85	3.94	5.46	2.65	*	+		
HEMBA1005712	1.7	0.73	0.42	2.78	2.29	2.36	1.03	2.79	1.13	*	+		
HEMBA1005717	1.99	1.9	1.57	4.59	18.53	4.07	1.65	3.65	2.24				
HEMBA1005718	12.46	6.17	5.4	10.4	11.53	8.97	6.74	7.19	8.25				
HEMBA1005721	15.4	8.95	6.41	11.18	12.64	11.59	11.3	10.89	13.73				
HEMBA1005722	11.88	7.25	5.73	15.89	16.63	13.24	10.07	13.96	12.55	*	+		
HEMBA1005724	4.23	1.39	1.12	1.47	3.11	2.3	1.44	1.83	2.83				
HEMBA1005732	4.64	3.73	2.82	4.17	4.78	5.5	3.41	2.84	3.27				
HEMBA1005737	2.11	1.17	0.89	1.64	1.86	1.55	2.37	1.99	1.73				
HEMBA1005742	2.91	1.85	1.65	20.12	22.7	20.93	10.11	6.75	7.19	**	+	**	+
HEMBA1005746	3.55	2.22	2.55	2.88	5.21	3.91	2.28	2.67	1.49				
HEMBA1005747	6.73	2.98	3.61	4.2	6.34	4.06	4.88	4.78	5.21				
HEMBA1005749	16	15.05	7.61	16.72	17.56	14.78	13.73	10.17	19.02				
HEMBA1005755	1.55	1.38	0.58	2.76	3.45	1.74	2.11	2.82	2.29			*	+
HEMBA1005760	6.22	4.23	3.01	5.27	5.19	5.24	4.36	3.24	4.73				
HEMBA1005765	5.47	4.02	4.47	8.82	8.58	6.98	4.72	5.79	3.58	**	+		
HEMBA1005766	6.49	3.72	3.07	6.86	5.34	6.17	4.5	5.2	3.85				
HEMBA1005780	5.24	3.72	3.56	7.77	10.48	12.03	5.65	6.93	5.8	*	+	*	+
HEMBA1005795	2.44	2.1	2.01	3.69	3.63	2.88	1.69	3.18	1.68	*	+		
HEMBA1005809	23.36	22	11.6	14.58	20.18	18.5	16.89	18.97	9.81				
HEMBA1005813	3.44	3.32	2.49	3.52	4.47	4.04	2.83	4.45	3.63				
HEMBA1005815	6.13	3.52	2.7	5.29	7.35	4.96	4.74	5.46	7.01				
HEMBA1005822	4.2	1.96	2.92	8.67	7.02	9.4	4.99	3.69	6.16	**	+		

Table 196

HEMBA1005829	7.71	4.11	4.16	9.68	9.82	10.65	5.68	6.05	6.18	•	+		
HEMBA1005833	5.58	4.05	3.69	5.07	5.16	5.6	4.09	4.46	5.21				
HEMBA1005834	6.55	4.34	5.21	12.06	12.18	15.25	4.16	7.19	5.66	••	+		
HEMBA1005844	55.19	32.63	42.62	52.31	50.88	44.4	13.71	22.39	16.54			•	-
HEMBA1005852	14.32	7.35	8.88	11.42	13.87	12.28	12.12	9.6	10.71				
HEMBA1005853	4.46	3.87	2.7	5.48	7.15	7.24	6.76	3.1	4.03	•	+		
HEMBA1005878	10.9	9.31	6.82	15.29	18.75	18.35	11.26	9.02	9.91	••	+		
HEMBA1005883	2.8	3.02	2.09	2.99	4.75	3.12	3.03	3.43	2.83				
HEMBA1005884	1.78	1.18	0.5	2.41	2.22	1.91	2.16	1.93	1.73				
HEMBA1005891	1.55	1.14	0.52	2.25	4.37	4.09	2.08	2.69	1.69	•	+		
HEMBA1005894	3.43	2.12	2.97	5.44	5.86	5.44	2.54	4.52	2.77	••	+		
HEMBA1005898	16.67	8.8	11.51	11.61	18.53	21.97	6.97	12.21	8.22				
HEMBA1005902	4.41	3.46	2.55	2.97	3.31	3.57	3.63	4.8	4.43				
HEMBA1005907	1.14	1	0.32	1.39	1.9	1.41	1.83	2.17	1.38			•	+
HEMBA1005909	0.96	0.99	0.06	0.74	1.52	0.83	1.8	0.82	0.95				
HEMBA1005911	5.56	3.24	3.54	5.59	8.12	8.18	4.97	3.97	5.62	•	+		
HEMBA1005912	6.61	6.28	5.64	8.63	10.33	8.51	7.27	7.15	4.9	•	+		
HEMBA1005913	3.32	1.87	2.67	4.85	5.83	5.39	4.23	6.09	5.19	••	+	•	+
HEMBA1005921	5.08	3.6	4.07	7.96	11.09	11.08	3.93	6.12	4.64	••	+		
HEMBA1005922	9.29	4.86	8.75	10.31	11.79	14.59	5.42	7.95	6.59				
HEMBA1005929	9.26	6.15	5.27	8.35	12.25	12.51	8.91	7.98	6.88				
HEMBA1005931	13.37	8.03	6.05	13.2	15.89	16.14	10.01	9.04	10.17				
HEMBA1005934	11.83	7.65	6.91	11.33	21.92	13.8	6.94	9.42	10.1				
HEMBA1005945	9.41	6.42	4.64	6.1	7.01	8.67	8.01	6.77	7.06				
HEMBA1005962	2.52	1.69	1.85	2.52	2.44	3.11	1.69	3.18	2.61				
HEMBA1005963	1.58	1.29	0.83	2.22	2.32	1.65	0.75	2.23	1.58				
HEMBA1005990	53.63	37.05	35.87	22.88	28.11	30.49	25.75	38.21	38.5				
HEMBA1005991	4.36	2.88	2.52	7.83	8.53	8.07	3.66	3.18	4.37	••	+		
HEMBA1005999	7.25	4.04	3.51	7.81	9.22	8.54	5.71	6.17	5.07	•	+		
HEMBA1006002	4.03	2.6	1.83	2.32	2.41	2.99	3.56	4.2	3.68				
HEMBA1006005	3.58	3.7	2.47	1.41	2.98	2.78	2.19	3.32	3.16				
HEMBA1006011	28.82	13.22	19.62	6.69	8.42	8.26	9.43	7.34	8.25	•	-		
HEMBA1006013	4.9	3.69	2.44	2.82	3.64	2.69	3.14	3.46	2.63				
HEMBA1006016	5.42	2.01	3.02	4.73	5.78	5.82	3.09	4.11	3.71				
HEMBA1006019	4.75	3.24	2.19	2.66	6.4	5.83	2.01	3.58	3.27				
HEMBA1006021	5.17	2.64	3.76	13.9	20.33	23.22	9.49	12.71	9.39	••	+	••	+
HEMBA1006022	6.7	7.43	3.24	7.5	7.39	6.93	5.83	6.01	8.3				
HEMBA1006031	4.39	5.2	2.1	3.55	7.12	4.25	2.82	4.39	3.34				
HEMBA1006035	3.57	1.83	2.1	2.68	3.31	3.32	3.52	3.36	3.1				
HEMBA1006036	11.47	5.72	5.91	13.84	22.61	19.36	7.96	7.38	10.66	•	+		
HEMBA1006042	5.24	3.69	2.84	6.48	8.01	7.56	4.36	7.77	4.18	•	+		
HEMBA1006044	1.69	0.79	0.7	2	1.1	1.58	0.9	2.05	1.25				
HEMBA1006045	4.3	3.06	2.36	5.33	6.87	5.75	4.69	7.34	3.91	•	+		
HEMBA1006048	5.42	3.01	4.33	5.37	6.23	4.19	3.1	3.81	2.5				
HEMBA1006053	5.79	4.06	2.48	4.5	6.49	3.55	3.66	3.74	4.34				
HEMBA1006055	1.82	1.84	1.28	1.8	2.36	2.19	1.75	2.52	2.48				
HEMBA1006058	4.72	2.18	2.21	2.56	3.95	3.04	3.54	3.28	3.39				
HEMBA1006063	15.52	11.99	10.03	16.08	16.03	13.94	13.46	9.12	10.83				
HEMBA1006067	1.98	1.55	1.25	1.72	2.65	1.7	2.65	2.72	2.71			••	+
HEMBA1006081	3.98	3.25	2.94	3.52	4.19	3.86	2.74	3.6	2.18				
HEMBA1006089	10.88	7.08	9.01	8.5	7.48	9.62	5.26	4.65	6.13			•	-
HEMBA1006090	2.72	1.74	2.31	2.48	4.09	2.53	1.71	3.25	2.66				
HEMBA1006091	8.41	4.97	5.38	6.67	13.08	9.53	6.54	5.82	7.45				
HEMBA1006093	4.66	3.46	1.8	4.22	4.68	5.91	4.02	4.39	5.59				
HEMBA1006099	8.2	2.83	3.57	7.25	7.27	6.62	8.7	6.8	7.75				
HEMBA1006100	4.94	3.58	3.48	6.75	7.94	7.84	5.43	4.52	4.63	••	+		

Table 197

HEMBA1006108	5.03	2.45	2.82	5.62	4.96	3.72	3.28	3.95	3.28				
HEMBA1006114	5.25	4.63	5.08	7.3	10.42	7.17	4.76	5.44	5.87	*	+		
HEMBA1006121	6.32	2.33	4.31	5.84	6.44	7.33	4.17	6.55	4.7				
HEMBA1006124	3.12	2.28	--- 2.5	3.33	4.9	2.3	1.89	3.9	2.53				
HEMBA1006125	10.14	8.44	4.52	7.52	17.2	16.18	9.52	10.87	14.31				
HEMBA1006130	2.62	2.68	2.39	2.72	3.08	4.43	3.7	4.3	4.1			**	+
HEMBA1006138	7.26	4.73	3.72	9.3	11.39	10.14	5.49	5.98	7.37	*	+		
HEMBA1006142	6.22	3.63	4.24	7.33	10.18	10.72	6.57	6.34	6.19	*	+		
HEMBA1006150	16.28	10.88	9.66	15.57	15.3	13.33	6.57	7.84	7.68				
HEMBA1006151	8.94	6.23	8.3	9.44	9.41	9.8	14.8	13.36	17.11			**	+
HEMBA1006155	4.31	2.12	3.11	2.99	2.19	2.62	2.75	4.44	3.92				
HEMBA1006158	1.99	2.23	1	5.52	2.28	1.62	0.79	3.02	2.04				
HEMBA1006164	7.82	6.93	4.48	10.95	14.83	12	6.46	6.96	7.98	*	+		
HEMBA1006171	3.78	1.96	1.78	2.93	3.7	4.2	6.07	5.07	5.46			*	+
HEMBA1006173	3.13	1.34	2.45	2.99	4.82	4.35	2.87	4.45	2.71				
HEMBA1006176	17.29	15.19	12.08	17.72	24.16	22.1	76.2	63.22	78.98			**	+
HEMBA1006182	2.42	1.06	1.52	2.8	3.22	2.43	1.16	3.5	1.94				
HEMBA1006197	6.41	5.46	4.82	12.32	9.66	9.7	4.32	5.89	5.15	**	+		
HEMBA1006198	9.58	7.2	6.52	9.4	9.55	10.32	5.65	8.56	6.79				
HEMBA1006213	2.56	0.9	1.99	3.02	4.19	4.18	1.76	2.58	3.01	*	+		
HEMBA1006217	23.81	12.95	14.09	28.71	29.21	22.65	54.8	57.77	74.75			**	+
HEMBA1006226	45.81	48.81	55.06	71.05	67.87	69.04	34.7	30.76	48.77	**	+		
HEMBA1006235	2.69	1.66	2.93	2.89	2.63	3.42	3.26	2	2.73				
HEMBA1006248	4.57	1.66	2.14	4.47	3.25	4.51	3.57	3.35	2.98				
HEMBA1006251	7.31	5.13	5.62	8.77	8.46	10.53	8.03	7.68	7.92	*	+	*	+
HEMBA1006252	2.83	2.65	0.76	1.86	2.33	3.7	2.51	1.94	2.08				
HEMBA1006253	5.52	3.08	3.71	4.06	4.47	4.75	2.99	2.68	1.89				
HEMBA1006259	4.17	1.88	2.86	4.37	4.88	6.45	2.66	2.31	3.49				
HEMBA1006261	6.4	3.95	3.39	6.02	5.83	6.2	5.45	3.63	10.61				
HEMBA1006268	3.66	2.08	1.88	4.46	4.9	5.18	2.58	2.36	4.27	*	+		
HEMBA1006271	7.71	2.93	4.51	11.62	12.09	12.3	7.07	5.33	10.91	**	+		
HEMBA1006272	2.81	1.63	1	2.86	2.92	3.49	2.16	1.96	2.4				
HEMBA1006273	5.39	2.09	3.07	4.81	3.79	4.4	5.32	3.06	3.91				
HEMBA1006276	2.93	1.9	3.24	3.4	4.55	3.76	2.55	1.66	2.29				
HEMBA1006278	1.93	1.63	1.33	4.06	4.19	3.8	2.43	1.58	2.09	**	+		
HEMBA1006283	7.35	3.25	3.5	4.82	5.8	5.93	4.92	3.12	4.11				
HEMBA1006284	3.83	2.26	2.04	5.58	2.8	4.34	3.15	2.33	3.82				
HEMBA1006291	4.96	1.36	1.34	4.1	2.68	4.41	3.86	3.13	3.18				
HEMBA1006292	2.77	2.02	1.73	2.32	2.22	1.89	2.26	1.67	2.38				
HEMBA1006293	3.02	0.92	0.7	1.9	1.76	2.36	1.54	1.85	1.56				
HEMBA1006299	3.49	2.22	1.51	13.99	12.93	16.92	7.99	7.28	10.15	**	+	**	+
HEMBA1006309	5.39	3.08	3.38	5.38	6.85	7.74	3.06	4.11	4.45				
HEMBA1006310	3.7	2.35	2.24	5.29	3.06	3.56	2.59	4.56	4.32				
HEMBA1006311	8.15	4.04	4.72	3.8	4.97	7.43	4.03	5.26	5.64				
HEMBA1006313	2.58	0.57	1	1.55	1.73	1.85	2.63	1.09	1.3				
HEMBA1006316	2.99	1.66	1.44	1.74	2.62	2.14	2.59	1.79	1.84				
HEMBA1006328	4.68	2.1	1.68	6.39	5.95	6.83	4.27	3.72	3.95	*	+		
HEMBA1006334	2.26	1.44	1.07	1.93	1.34	1.2	1.12	1.33	0.99				
HEMBA1006335	10.13	6.95	5.67	4.72	4.51	6.4	10.88	11.65	14.01			*	+
HEMBA1006344	4.43	2.82	4.27	9.97	8.14	7.72	4.65	6.26	4.98	**	+		
HEMBA1006347	5.25	2.13	2.64	4.75	3.92	6.02	3.02	3.83	3.69				
HEMBA1006349	6.07	2.73	2.89	4.44	4.96	6.67	4.94	4.8	4.22				
HEMBA1006352	3.21	2.07	2.2	4.23	3.53	3.79	3.57	2.77	2.87	*	+		
HEMBA1006357	9.36	4.79	5.03	14.77	13.42	14.23	7.21	5.46	6.81	**	+		
HEMBA1006358	4.06	2.27	1.93	3.39	4.53	4.11	2.56	2.11	2.8				
HEMBA1006359	11.9	9.22	8.59	18.27	21.46	21.84	9.68	5.92	7.59	**	+		

Table 198

HEMBA1006360	7.98	4.95	5.62	5.47	3.56	4.4	1.94	2.36	2.5			*	-
HEMBA1006364	3.11	1.13	2.29	5.13	3.18	5.17	4.53	10.75	7.49			*	+
HEMBA1006377	9.83	4.08	4.81	9.68	6.73	11.12	5.12	6.15	6.04				
HEMBA1006380	8.33	2.76	3.16	7.63	7.47	9.64	4.68	4.63	5.81				
HEMBA1006381	27.84	15.11	15.63	23.73	22.47	28.24	18.48	12.8	18.34				
HEMBA1006385	9	3.81	3.21	10.12	10.82	10.06	5.78	6.06	7.86				
HEMBA1006390	10.59	5.3	6.11	5.74	8.16	9.4	6.45	5.63	5.84				
HEMBA1006391	5.9	2.52	2.93	4.19	2.98	3.66	3.7	3.39	4.92				
HEMBA1006398	1.24	0.85	0.78	1.46	2.48	2.33	1.32	1.57	1.25	*	+		
HEMBA1006405	6.46	2.31	3.39	3.97	5.97	7.86	4.98	4.43	6.01				
HEMBA1006410	10.66	4.34	6.26	48.24	9.18	6.95	5.67	6.99	5.47				
HEMBA1006416	7.58	3.75	4.83	11.17	11.6	10.4	5.86	5.53	5.52	**	+		
HEMBA1006418	4.85	2.81	2.36	4.42	4.54	5.46	2.95	3.19	4.26				
HEMBA1006419	8.31	4.08	4.44	13	13.16	12.95	7.56	6.59	6.8	**	+		
HEMBA1006421	2.57	1.36	2.21	4.58	3.93	3.93	2.69	2.86	2.95	**	+		
HEMBA1006424	1.92	1.1	0.54	1.6	1.43	2	1.13	1.24	1.46				
HEMBA1006426	6.91	3.24	3.97	14.78	13.77	12.89	6.5	5.72	7.38	**	+		
HEMBA1006430	4.14	1.54	1.15	3.22	4.8	4.46	2.25	2.55	3.21				
HEMBA1006438	3.24	1.25	2.86	4.15	5.58	5.24	2.63	2.65	2.43	*	+		
HEMBA1006445	5.47	3.56	1.09	4.34	6.2	5.79	5.24	5.14	9.95				
HEMBA1006446	2.47	0.4	0.6	1.78	0.97	2.17	2.61	1.77	0.98				
HEMBA1006456	9.3	7.18	5.88	27.97	39.53	36.06	25.26	23.55	25.96	**	+	**	+
HEMBA1006461	3.9	2.47	2.09	3.96	6.32	5.5	3.18	2.5	2.97				
HEMBA1006467	3.36	2.3	2.41	1.89	3.11	2.94	1.06	2.01	1.22			*	-
HEMBA1006470	3.32	2.6	1.74	4.73	4.89	6.17	2.71	2.99	2.35	*	+		
HEMBA1006471	2.77	2.01	2.5	2.54	4.17	4.09	1.83	2.8	1.93				
HEMBA1006474	3.4	0.88	1.69	1.95	2.26	1.5	0.73	1.98	1.64				
HEMBA1006476	7.63	2.81	3.49	7.03	6.55	10.28	5.71	6.01	8.9				
HEMBA1006482	53.61	36.99	43.8	47.46	64.27	63.44	24.67	21.43	26.34			*	-
HEMBA1006483	5.77	3.34	3.12	9.27	6.33	10.42	4.67	4.49	5.8	*	+		
HEMBA1006485	2.4	0.96	1.41	4.2	4.91	5.55	9.43	7.34	8.87	**	+	**	+
HEMBA1006486	22.07	14.47	14.17	13.5	21.65	20.32	9.55	5.18	8.79			*	-
HEMBA1006489	2.84	0.31	0.23	0.65	1.22	0.91	1.3	1.95	0.72				
HEMBA1006492	22.55	16.4	18.02	18.63	19.03	19.21	4.75	5.92	5.79			**	-
HEMBA1006494	1.6	0.13	1.42	1.49	1.22	1.56	0.94	0.97	0.8				
HEMBA1006497	4.42	2.46	1.3	2.7	3.38	4.13	3.19	2.22	2.93				
HEMBA1006501	6.77	2.17	3.41	4.37	3.72	6.05	2.94	2.94	4.13				
HEMBA1006502	14.3	11.26	8.46	15.96	17.52	16.95	15.96	11.43	17.31	*	+		
HEMBA1006507	3.4	0.73	1.23	5.85	4.08	5.84	2.92	3.88	4.16	*	+		
HEMBA1006517	4.63	2.62	2.31	5.72	6.14	5.82	3.68	4.27	4.71	*	+		
HEMBA1006521	3.02	1.72	1.98	2.24	2.27	2.97	3.41	3.45	2.36				
HEMBA1006529	6.54	5.38	7.96	6.72	7.42	7.81	5.9	6.56	6.87				
HEMBA1006530	1.54	0.77	2.01	2.93	1.8	2.4	1.35	1.69	1.44				
HEMBA1006535	2.61	2.15	0.64	3.13	3.63	3.67	2.05	1.48	2.17				
HEMBA1006536	5.93	3.85	4.16	6.52	8.47	8.22	4.62	4.48	4.48	*	+		
HEMBA1006540	4.27	2.17	1.9	4.22	2.42	3.65	2.42	2.05	2.05				
HEMBA1006544	1.52	0.67	1.46	2.15	3.36	3.6	2.21	2.99	2.6	*	+	*	+
HEMBA1006546	4.48	4.88	3.24	16.24	9.73	11.7	5.09	6.41	8.5	*	+		
HEMBA1006549	2.11	0.58	0.86	2.8	1.88	2.9	1.86	1.87	1.42				
HEMBA1006559	5.16	2.1	4.6	12.73	9.91	12.55	8.17	8.31	7.9	**	+	*	+
HEMBA1006562	2.22	0.76	1.85	3.22	2.69	2.84	1.63	3.25	2.16	*	+		
HEMBA1006566	1.5	1.62	0.13	0.8	1.28	0.97	1.14	1.33	0.88				
HEMBA1006569	4.26	2.46	1.96	4.02	5.76	5.28	3.58	2.64	3.6				
HEMBA1006572	1.59	0.24	0.54	0.56	0.89	1.09	1.05	1.04	1.21				
HEMBA1006579	2.51	1.31	1.43	2.63	2.93	3.26	6.37	6.01	6.92	*	+	**	+
HEMBA1006583	3.62	1.64	2.4	3.61	3.89	4.77	3.38	3.77	2.05				

Table 199

HEMBA1006595	4.6	1.32	2.47	6.45	3.43	5.48	2.48	3.17	3.35				
HEMBA1006597	6.19	2.47	4	9.61	11.89	11.02	4.43	7.63	6.03	**	+		
HEMBA1006606	5.22	2.34	3.15	5.5	7.09	8.72	4.17	3.59	5.67	*	+		
HEMBA1006612	5.88	3.13	2.66	9.51	7.07	8.75	4.24	4.07	8.12	*	+		
HEMBA1006617	6.23	2.4	3.25	7.51	8.15	9.4	4.22	3.47	5.72	*	+		
HEMBA1006624	21.51	11.59	11.39	8.91	10.89	11.11	15.72	17.22	19.01				
HEMBA1006631	11.14	7.16	5.63	14.71	13.36	15.13	9.17	8.76	9.27	*	+		
HEMBA1006635	3.5	1.48	1.8	6.1	5.02	7.12	3.2	2.77	3.44	*	+		
HEMBA1006639	5.83	1.94	3.55	4.08	4.21	4.37	3.14	4	3.07				
HEMBA1006643	8.1	3.39	6.04	7.92	5.21	8.41	3.69	6.07	4.57				
HEMBA1006648	7.17	4.23	2.23	4.85	5.86	6.95	5.26	5.13	6.25				
HEMBA1006652	7.55	5.4	7.95	14.31	13.73	13.23	6.43	7.1	11.54	**	+		
HEMBA1006653	6.97	4.5	3.06	4.22	5.74	4.88	4.94	3.37	4.63				
HEMBA1006658	7.71	4.81	3.99	9.26	8.5	11.38	5.3	4.42	6.47	*	+		
HEMBA1006659	7.41	4.7	3.7	5.26	4.56	4.46	6.04	3.81	4.25				
HEMBA1006665	1.62	1.53	0.92	2.6	1.66	1.94	1.6	1.36	2.14				
HEMBA1006666	2.8	1.45	1.19	5.48	2.51	3.57	1.85	1.35	3.75				
HEMBA1006671	4.48	2.13	2.48	3.04	6.4	6.86	3.55	4.19	4.16				
HEMBA1006674	4.97	3.16	4.4	5.76	5.14	7.87	4.61	3.42	4.54				
HEMBA1006676	10.46	5.08	3.85	9.54	8.88	9.7	6.21	4.55	6.44				
HEMBA1006682	2.27	1.69	1.34	3.17	2.06	2.05	4.61	1.08	3.99				
HEMBA1006688	6.01	4.37	2.5	5.47	6.02	6.19	4.31	2.6	4.14				
HEMBA1006695	4.5	1.72	1.74	6.75	6.52	5.65	3.76	2.82	3.65	*	+		
HEMBA1006696	12.87	6.14	7.8	9.63	11.85	11.77	5.03	6.37	5.41				
HEMBA1006702	2.64	1.17	1.68	3.05	1.99	2.26	2.52	2.64	2.72				
HEMBA1006707	6.85	2.92	3.19	5.67	3.46	4.24	2.84	4.21	4.09				
HEMBA1006708	8.39	4.87	3.01	5.26	5	6.1	6.53	3.85	5.31				
HEMBA1006709	6.65	3.16	3.47	4.07	5.63	4.68	6.45	3.52	4.44				
HEMBA1006717	8.88	2.4	4.14	4.44	3.37	2.93	4.5	3.69	4.56				
HEMBA1006724	3.81	3.86	1.52	3.61	3.98	3.44	2.83	2.11	3.27				
HEMBA1006731	7.51	3.16	2.94	4.8	6.48	6.17	3.61	3.73	4.13				
HEMBA1006737	5.15	2.61	1.58	2.17	3.41	5.22	2.11	2.54	2.79				
HEMBA1006742	4.81	2.29	1.84	6.06	4.83	6.03	2.78	3.29	3.24				
HEMBA1006743	7.87	4.47	4.75	8.29	5.08	7.45	3.49	6.04	3.57				
HEMBA1006744	10.08	3.77	3.8	14.22	11.75	16.16	7.99	6.73	6.12	*	+		
HEMBA1006749	3.53	3.65	2.98	4.2	4.74	5.34	4.08	3.16	4.37	*	+		
HEMBA1006752	23.27	11.82	13.93	14.5	12.58	14.16	12.27	10.32	10.17				
HEMBA1006754	1.86	1.19	1.02	4.17	4.31	3.82	2.65	2.7	3.64	**	+	*	+
HEMBA1006758	8.94	5.63	3.63	4.07	5.41	4.85	3.57	4.16	2.9				
HEMBA1006767	3.06	1	1.61	2.61	3	3.72	1.69	2.22	2.41				
HEMBA1006770	13.78	5	6.03	7.89	10.06	11.16	4.74	6.16	6.66				
HEMBA1006779	10.4	3.74	5.54	13.72	14.85	14.12	6.44	8.3	7.48	*	+		
HEMBA1006780	7.08	3.47	3.59	13.82	10.5	10.84	7.75	5.05	6.84	*	+		
HEMBA1006789	4.72	5.04	4.21	3.76	5.14	4.99	3.13	3.89	4.1				
HEMBA1006795	8.9	4.61	4.5	12.12	13.21	10.55	5.76	4.72	5.99	*	+		
HEMBA1006796	7.65	2.94	3.34	4.85	4.95	4.32	4.94	2.99	4.97				
HEMBA1006805	6.94	4.11	2.79	6.38	6.88	9.56	5.8	4.23	4.32				
HEMBA1006807	41.87	16.77	24.31	34.14	30.28	35.28	17.64	15.46	18.76				
HEMBA1006813	2.76	1.69	0.75	4.56	3.37	2.07	1.6	1.54	1.68				
HEMBA1006819	5.85	2.89	4.93	3.44	4.06	3.24	2.46	2.97	2.69				
HEMBA1006821	4.19	2.43	1.27	6.45	6.7	7.35	2.91	3.28	3.89	**	+		
HEMBA1006824	6.62	2.68	2.84	7.05	7.56	7.49	5.6	3.8	3.89				
HEMBA1006832	34.7	31.52	23.59	34.4	30.12	38.56	20.42	16.73	24.06				
HEMBA1006834	23.99	11.25	13	13.06	14.6	15.62	11.33	8.76	11.95				
HEMBA1006835	4	1.43	1.9	3.69	3.2	3.36	2.22	2.96	1.96				
HEMBA1006843	103.5	33.5	66.05	133.5	136.8	126.1	52.72	23.1	39.64	*	+		

Table 200

HEMBA1006849	7.06	2.5	3.59	4.52	8.98	7.67	3.87	4.24	3.66				
HEMBA1006850	3.68	2.41	3.49	4.12	5.88	5.61	3.45	4.3	5.71	•	+		
HEMBA1006861	27.48	13.2	13.78	18.39	17.49	22.76	27.79	29.56	33.72				
HEMBA1006865	7.81	4.39	4.59	10.66	9.55	9.31	6.64	6.59	6.33	•	+		
HEMBA1006867	3.05	3.03	2.02	5.38	6.39	7.32	3.39	3.7	4.23	••	+		
HEMBA1006873	3.17	1.82	1.33	4.27	2.94	4.49	4.02	3.19	3.84				
HEMBA1006877	6.27	2.4	2.17	3.46	3.06	5.26	2.31	2.13	2.61				
HEMBA1006878	4.34	4.51	3.67	4.81	4.9	5.52	4.18	3.51	3.8				
HEMBA1006879	17.53	11.84	12.53	14.59	8.5	17.01	9.97	13.17	14.21				
HEMBA1006884	6.78	4.78	7.19	7.57	8.09	8	6.14	4.53	8				
HEMBA1006885	14.47	10.91	10.29	11.14	13.59	13.12	8.92	9.99	11.51				
HEMBA1006886	9.88	9.1	5.85	13.2	13.5	12.51	7.07	6.68	7.13	•	+		
HEMBA1006889	6.59	4.3	4.26	4.32	5.23	5.84	3.48	4.25	4.38				
HEMBA1006896	16.57	11.14	9.96	13.58	12.6	17.46	13.28	8.89	13				
HEMBA1006900	11.28	4.72	4.94	6.26	7.37	10.33	5.94	4.33	6.61				
HEMBA1006902	2.57	1.63	2.97	3.06	2.5	3.31	2.84	4.11	2.62				
HEMBA1006912	9.86	3.49	5.48	8.69	10.41	10.91	5.79	6.47	5.76				
HEMBA1006914	14.14	7.94	10.37	14.19	14.05	16.96	6.19	5.9	9.72				
HEMBA1006916	9.91	7.1	4.15	7.61	7.72	7.02	3.84	3.67	4.33				
HEMBA1006921	5.33	2.22	1.77	2.75	3.09	2.98	2.63	2.52	3.45				
HEMBA1006926	4.69	3.93	4.04	8.12	6.37	6.61	5.19	4.08	4.59	••	+		
HEMBA1006927	2.56	1.45	1.11	4.26	3.27	5.93	2.47	2.76	2.3	•	+		
HEMBA1006929	3.54	1.38	2	3	2.51	2.71	2.05	2.99	1.84				
HEMBA1006936	6.81	2.92	3.95	7.43	7.48	8.89	3.83	5.74	3.63				
HEMBA1006938	1.33	0.26	0.47	5.31	1.59	1.56	1.54	1.69	0.91				
HEMBA1006941	16.53	11.05	11.6	12.22	7.8	9.63	10.28	8.93	11.52				
HEMBA1006942	8.19	4.07	6.53	8.73	9.65	14.5	10.35	7.57	10.44				
HEMBA1006945	25.04	16.05	14.06	21.51	28.59	29.47	11.94	11.2	11.54				
HEMBA1006949	2.9	1.1	0.96	1.63	1.82	4.13	0.8	1.36	1.9				
HEMBA1006952	3.78	1.55	1.57	2.91	2.65	3.54	2.84	4.46	4.01				
HEMBA1006960	10.85	6.07	5.14	11.23	9.86	8.27	10.08	9.22	8.03				
HEMBA1006973	3.3	3.69	3.3	7.1	4.93	5.77	3.56	4.84	3.61	•	+		
HEMBA1006974	5.62	2.6	4.96	7.66	9.22	8.05	3.96	5.98	3.51	•	+		
HEMBA1006976	2.71	1.15	1.73	3.59	2.62	4.04	2.12	3.56	2.05				
HEMBA1006989	0.83	0.32	0.23	0.34	1.18	1.21	0.38	0.32	1.18				
HEMBA1006993	7.77	3.49	2.52	13.12	7.8	8.64	3.93	4.49	6.13				
HEMBA1006996	1.18	0.27	0.63	0.83	0.78	0.99	0.66	1	0.65				
HEMBA1007001	5.49	3.33	4.13	8.5	12.04	10.88	5.67	5.2	5.4	••	+		
HEMBA1007002	5.81	2.2	3.66	4.91	3.97	4.41	3.34	3.47	2.91				
HEMBA1007013	3.72	1.85	2.69	3.52	4.62	4.75	3.38	4.47	2.43				
HEMBA1007016	3.01	1.36	1.4	2.83	2.49	3.86	1.86	2.87	2.52				
HEMBA1007017	0.36	0.56	0.46	1.7	1.63	2.47	0.33	1.63	0.45	••	+		
HEMBA1007018	9.21	6.01	5.67	4.76	4.66	5.23	4.98	4.73	5.19				
HEMBA1007044	9.95	5.07	6.68	9.58	7.21	9.83	7.74	6.77	8.84				
HEMBA1007045	2.71	0.74	1.32	2.37	2.16	3.02	2.18	2.14	3.63				
HEMBA1007051	4.5	1.5	2.49	3.07	5.64	4.56	4.1	1.96	3.57				
HEMBA1007052	2.79	1.47	1.81	2.94	3.23	3.76	2.14	1.66	1.93	•	+		
HEMBA1007053	2.08	1.3	1.15	3.49	2.13	3.23	2.17	2.69	2.75	•	+	•	+
HEMBA1007057	4.25	1.9	2.27	4.24	3.69	4.46	2.89	2.65	3.08				
HEMBA1007062	6.55	4.08	2.49	3.19	4.21	5.74	3.61	4.05	2.65				
HEMBA1007063	7.3	3.36	3.27	9.41	8.17	9.36	5.6	4.6	6.77	•	+		
HEMBA1007066	4.89	2.13	1.75	9.06	3.28	4.77	3.8	2.51	6.25				
HEMBA1007069	3.01	1.67	1.08	4.66	3.81	6.58	2.68	2.84	4.17	•	+		
HEMBA1007073	3.81	1.52	1.06	5.19	3.51	7.75	1.69	2.27	1.95				
HEMBA1007076	8.06	4.01	4.39	8.06	8.27	7.87	6.08	3.95	7.1				
HEMBA1007078	44.29	25.47	26.67	39.89	48.08	43.86	17.13	16.51	23.74				

Table 201

HEMBA1007080	6.49	3.94	5.98	9.98	8.08	9.96	7.3	4.03	5.16	*	+		
HEMBA1007084	6.15	4.73	3.3	7.53	11.43	12.96	4.4	6.54	5.84	*	+		
HEMBA1007085	11.57	6.03	6.42	14.47	16.1	16.28	10.38	7.67	10.37	*	+		
HEMBA1007087	8.74	3.56	5.06	9.07	6.88	8.89	6.19	4.83	6.54				
HEMBA1007089	4	1.08	1.76	3.78	3.23	3.34	2.04	2.11	2.69				
HEMBA1007095	70.95	56.95	68.33	67.92	65.09	77.99	58.54	73.69	65.61				
HEMBA1007101	8.13	4.48	3.34	8.09	6.98	8.85	8.22	8.26	10.62				
HEMBA1007104	5.96	2.89	2.91	5.64	4.63	4.55	3.31	2.95	4.74				
HEMBA1007106	14.7	8.59	9.92	8.69	10.08	8.52	4.85	5.28	6.28			*	-
HEMBA1007112	2.54	1.7	2.5	2.24	3.01	4.69	1.68	1.95	2.11				
HEMBA1007113	6.43	3.26	3.02	9.57	10.18	12	5.01	4.74	6.51	**	+		
HEMBA1007121	15.29	6.28	8.37	20.01	26.55	24.61	14	11.02	13.68	*	+		
HEMBA1007129	4.97	2.15	2.01	4.97	3.24	4.17	3.35	2.12	2.39				
HEMBA1007147	5.38	3.65	3.3	8.42	7.76	8.81	5.26	3.94	5.49	**	+		
HEMBA1007149	4.94	2.77	3.26	6.72	8.54	6.33	4.3	4.3	4.5	*	+		
HEMBA1007151	8.13	3.85	3.81	6.44	7.95	11.22	3.61	4.33	3.79				
HEMBA1007172	7.56	3.48	4.13	7.44	5.05	7.28	4.12	5.13	4.04				
HEMBA1007174	5.89	2.49	3.67	3.93	3.83	5.88	2.72	4.89	2.91				
HEMBA1007176	9.03	5.34	6.92	9.78	8.83	9.47	8.52	8	9.63				
HEMBA1007178	32.55	18.88	15.14	19.06	21.65	17.59	9.08	8.47	7.89				
HEMBA1007185	10.22	4.41	3.64	8.36	9.55	9.52	7.01	9.23	10.25				
HEMBA1007186	5.79	5.42	2.99	5.38	6.38	4.34	5.55	4.63	4.28				
HEMBA1007194	10.77	5.25	6.27	6.05	8.58	8.52	4.54	4.6	4.86				
HEMBA1007200	4.17	3	2.87	3.85	3.81	6.07	2.25	5.2	3.91				
HEMBA1007203	7.33	3.38	4.4	6.6	5.9	7.76	3.26	5.38	5.31				
HEMBA1007206	5.36	1.62	4.58	8.87	7.23	9.37	4.17	4.51	4.13	*	+		
HEMBA1007224	4.31	3.41	3.02	7.21	8.94	7.9	5.84	2.98	5.52	**	+		
HEMBA1007226	8.11	2.53	3.92	5.1	4.65	5.56	3.57	3.89	3.99				
HEMBA1007240	8.19	3.25	3.14	6.63	3.95	5.13	4.82	3.47	3.83				
HEMBA1007241	2.29	1.82	2.1	4.38	3.16	4.31	2.93	3.05	2.77	*	+	**	+
HEMBA1007242	3.53	1.89	1.63	1.79	3.06	2.59	1.23	2.17	2.42				
HEMBA1007243	5.49	1.9	2.36	5.15	4.7	4.56	2.5	2.45	3.07				
HEMBA1007251	3.85	1.52	2.26	3.21	2.8	3.04	1.54	2.44	1.83				
HEMBA1007256	2.11	1.7	2.58	4.85	3.63	4.4	1.15	2.23	2.07	**	+		
HEMBA1007267	8.06	2.62	3.26	10.13	10.25	11.99	6.27	4.97	6.51	*	+		
HEMBA1007273	2.76	1.75	1.08	1.92	1.89	2.71	1.52	1.78	1.02				
HEMBA1007279	2.55	1.22	1.16	1.3	3.65	2.92	1.5	1.89	2.13				
HEMBA1007281	2.07	1.07	0.43	1.29	1.21	1.04	1.02	1.25	1.12				
HEMBA1007283	6.62	2.63	3.23	3.75	3.81	4.38	2.75	2.29	3.75				
HEMBA1007288	3.75	1.29	2.66	5.75	6.28	6.21	1.78	2.89	4.17	**	+		
HEMBA1007291	3.22	0.96	1.72	2.4	3.14	3.81	1.55	2.4	4.26				
HEMBA1007299	23.93	13.7	15.73	10.56	22.18	16.89	17.86	19.6	16.71				
HEMBA1007300	6.22	3.89	1.52	4.87	4.49	5.57	2.96	3.67	3.54				
HEMBA1007301	4.77	2.47	2.12	3.91	6.06	4.53	5.31	3.92	4.11				
HEMBA1007319	5.04	2.71	2.66	4.51	4.51	4.65	2.4	2.58	1.88				
HEMBA1007320	3.5	1.62	1.5	3	2.95	3.58	2.72	2.88	2.98				
HEMBA1007322	28.33	24.69	28.25	30.89	47.79	40.83	20.16	16.66	16.95			**	-
HEMBA1007323	6.68	1.59	2.78	3.35	2.99	4.54	1.69	2.27	2.61				
HEMBA1007326	16.87	9.35	13.09	29.82	36.45	31.07	12.34	13.22	15.57	**	+		
HEMBA1007327	6.34	3.6	4.38	10.61	13.22	12.6	4.55	6.34	5.25	**	+		
HEMBA1007332	13.26	4.92	5.19	6.74	8.15	8.34	6.2	5.28	6.24				
HEMBA1007341	3.07	1.51	1.92	5.68	4.8	6.45	2.94	3.15	3.13	**	+		
HEMBA1007342	3.54	1.8	1.84	3.52	2.33	2.69	2.06	2.55	1.53				
HEMBA1007347	6.86	4.49	4.81	9.76	12.67	13.86	6.9	5.92	8.38	**	+		
HEMBA1007353	2.54	1.91	1.06	2.5	3.01	2.77	1.29	2.06	1.66				
HEMBB1000005	5.95	3.76	2.97	7.43	7.91	9.69	2.81	4.53	3.98	*	+		

Table 202

HEMBB1000008	6.33	3.99	3.55	9.32	9.9	11.83	4.69	4.68	5.58	**	+		
HEMBB1000018	9.18	4.31	7.12	14.89	18.9	20.93	7.15	7.95	8.65	**	+		
HEMBB1000024	8.61	5.93	3.83	12.18	15.58	14.42	6.22	5.32	8.3	**	+		
HEMBB1000025	7.18	1.68	2.62	5.76	5.35	5.09	4.63	4.5	5.11				
HEMBB1000030	5.99	4.74	5.88	11.95	12.01	10.44	5.68	5.83	6.43	**	+		
HEMBB1000036	5.65	4.09	3.36	4.79	4.59	7.69	4.76	4.78	5.5				
HEMBB1000037	6.62	4.31	5.17	7.83	6.16	9.26	6.18	5.41	5.32				
HEMBB1000039	3.3	1.35	2.08	5.56	6.46	6.46	3.88	3.39	2.84	**	+		
HEMBB1000044	8.31	2.86	3	8.94	8.97	9.22	3.67	5.53	3.74				
HEMBB1000048	4.16	1.72	3.61	5.69	6.15	8.14	3.51	4.43	3.25	*	+		
HEMBB1000050	5.5	1.49	1.55	3.76	8.59	5.41	2.51	2.18	3.82				
HEMBB1000054	5.55	2	2.53	9.07	6.03	8.7	7.15	3.88	5.66	*	+		
HEMBB1000055	24.4	16.2	17.8	18.24	19.34	22.83	9.69	8.54	9.54			*	-
HEMBB1000059	8.8	6.35	7.84	16.75	19.27	21.09	9.69	10.78	9.65	**	+	*	+
HEMBB1000072	9.51	4.64	5.32	12.83	10.68	11.19	7.97	7.6	5.64	*	+		
HEMBB1000081	3.87	1.35	1.85	5.08	5.24	4.46	3.77	3.99	4.68	*	+		
HEMBB1000083	4.74	2.08	3.56	8.88	6	6.36	3.2	5.07	6.07	*	+		
HEMBB1000089	3.6	2.1	3.13	10.31	7.12	8.77	3.62	4.07	4.02	**	+		
HEMBB1000094	10.03	4.21	5.44	7.27	9.1	10.43	5.68	3.83	7.07				
HEMBB1000097	2.21	1.8	1.66	3.6	3.78	2.43	2.31	1.65	1.94	*	+		
HEMBB1000099	6	2.44	5.07	9.23	13.61	11.37	6.57	5.71	7.13	*	+		
HEMBB1000103	11.08	5.29	6.37	9.34	10.14	10.72	4.69	6.24	4.67				
HEMBB1000106	6.42	4	5.39	8.37	6.27	6.82	6.5	5.47	4.71				
HEMBB1000113	2.17	2	1.61	3.56	3.45	3.36	1.25	3.37	2.9	**	+		
HEMBB1000119	4.55	2.45	4.15	5.3	3.89	4.98	2.17	5.09	5.65				
HEMBB1000133	36.74	19.87	32.19	17.43	2.43	25.47	18.03	19.17	26.05				
HEMBB1000134	8.1	5.02	4.94	5.99	6.85	11.63	3.4	5.64	6.33				
HEMBB1000136	4.52	2.17	1.45	2.82	2.31	2.54	3.01	2.62	4.93				
HEMBB1000141	5.34	2.26	2.68	7.34	8.23	8.82	4.82	3.93	6.2	*	+		
HEMBB1000144	4.28	3	3.58	12.18	6.95	9.35	4.11	4.95	6.86	*	+		
HEMBB1000147	3	2.36	0.48	3.68	2.83	3.66	1.75	1.4	2.8				
HEMBB1000152	4.26	2.59	2.98	3.85	2.52	3.5	2.62	3.23	3.16				
HEMBB1000154	3.63	1.65	1.97	5.05	4.98	5.15	2.28	3.46	4.23	*	+		
HEMBB1000155	3.1	2.14	2.06	3.13	4.38	4.5	2.17	2.09	2.04	*	+		
HEMBB1000173	11.42	5.05	6.29	19.61	16.74	17.56	10.24	8.45	9.62	**	+		
HEMBB1000175	3.73	1.02	1.8	5.42	5.67	6.02	2.9	2.66	4.4	*	+		
HEMBB1000176	5.82	2.57	3.52	6.79	7.3	6.93	5.44	4.12	6.38	*	+		
HEMBB1000198	2.93	1.33	0.9	2.24	0.81	1.87	1.77	0.77	1.87				
HEMBB1000208	3.02	2.41	1.68	3.5	2.31	3.21	2.28	1.81	1.61				
HEMBB1000209	4.47	2.11	2.26	5.05	5.4	5.79	2.1	3.16	2.24	*	+		
HEMBB1000212	4.74	2.38	2.45	3.32	2.97	6.08	1.78	3.81	2.18				
HEMBB1000215	12.22	6.74	7.81	16.21	19.51	21.21	10.04	11.3	10.31	*	+		
HEMBB1000217	18.97	9.31	7.7	15.35	13.44	12.33	8.45	8.5	11.37				
HEMBB1000218	7.88	3.65	4.15	11.14	12.99	13.65	6.32	5.71	6.71	**	+		
HEMBB1000226	9.75	5.82	3.67	9.36	7.18	7.09	5.55	5.63	5.67				
HEMBB1000230	2.5	1.54	1.56	3.16	2.41	2.47	1.66	1.86	2.28				
HEMBB1000240	2.54	1.04	1.59	2.21	2.34	2.83	1.25	2.23	1.86				
HEMBB1000244	3.34	2.45	3.05	3.32	3.23	3.4	1.54	2.3	1.85			*	-
HEMBB1000250	1.92	1.49	1.19	1.79	2.36	1.56	0.91	1.67	0.72				
HEMBB1000258	8.84	4.21	4.45	9.29	10.64	11.84	4.49	4.85	5.22	*	+		
HEMBB1000264	11.16	4.23	7.12	14.33	14.62	15.26	8.98	6.17	8.91	*	+		
HEMBB1000266	7.49	4.1	3.58	5.54	5.59	6.27	4.11	3.08	5.07				
HEMBB1000272	2.85	3.68	1.74	6.38	5.8	6.11	4.03	3.45	3.01	**	+		
HEMBB1000274	2.69	2.43	1.42	2.28	4.59	4.22	4.06	2.32	2.95				
HEMBB1000276	2.16	0.94	0.86	1.1	3.12	1.78	0.56	0.79	1.49				
HEMBB1000284	1.6	1.41	0.82	1.43	1.65	1.76	0.92	1.04	2.24				

Table 203

HEMBB1000307	4.53	1.84	2.11	5.17	5.68	6.34	1.82	4.17	2.46	•	+		
HEMBB1000309	4.37	1.32	2.88	3.56	4.27	5.98	1.82	3.44	1.73				
HEMBB1000312	1.28	2.42	1.55	2.15	2.18	2.23	2	1.79	3.52				
HEMBB1000317	3.2	2.61	1.78	3.01	2.88	2.59	3.81	2.77	1.93				
HEMBB1000318	4.73	1.3	2.1	5.96	5.69	5.2	3.19	2.91	3.3				
HEMBB1000332	1.76	1.25	0.79	0.91	1.05	1.63	1.26	1.46	1.31				
HEMBB1000335	2.8	1.5	1.13	1.18	3.42	3.3	2.66	1.47	1.27				
HEMBB1000336	4.55	1.96	1.92	2.95	2.84	3.92	3.25	2.93	2.41				
HEMBB1000337	14.36	7.11	10.05	9.07	12	11.79	6.71	8.68	8.74				
HEMBB1000338	4.54	3.23	3.69	5.82	6.25	7.43	2.29	3.11	3.62	•	+		
HEMBB1000339	6.86	3.25	2.73	8.08	11.02	9.45	5.52	5.3	4.99	•	+		
HEMBB1000341	6.67	3.9	3.27	5.51	6.05	5.75	4.88	3.76	5.53				
HEMBB1000343	5.14	3.78	3.56	8.73	11.85	8.26	4.26	5.37	4.59	•	+		
HEMBB1000354	5.87	3.91	3.47	10.81	11.74	10.84	4.26	5.4	6.59	••	+		
HEMBB1000358	6.98	3.62	4.09	5.18	4.64	6.14	4.86	3.92	4.34				
HEMBB1000369	3.23	1.7	2.29	3.08	3.51	3.68	1.39	2.56	1.97				
HEMBB1000373	11.86	5.42	7.78	12.45	14.15	14.43	4.75	5.77	6.52				
HEMBB1000374	8.03	4.3	5.09	13.94	16.47	17.13	5.55	9.31	7.38	••	+		
HEMBB1000376	11.27	4.35	3.91	16.2	18.49	19.55	9.94	8.36	10.29	•	+		
HEMBB1000383	4.6	2.17	1.96	4.57	3.4	3.45	10.39	7.52	9.9			••	+
HEMBB1000391	6.84	4.23	4.83	6	8.02	7.16	4.22	5.21	3.67				
HEMBB1000399	5.23	1.96	3.15	3.41	3.17	3.69	3.69	3.13	1.81				
HEMBB1000402	2.6	1.48	0.94	2.16	3.1	1.88	0.98	2.21	2.08				
HEMBB1000404	1.75	0.76	1.14	1.48	2.07	2.27	1.05	1.58	1.14				
HEMBB1000407	1.46	1.26	1.6	1.67	2.46	3.55	0.54	2.33	2.09				
HEMBB1000420	6.02	3.01	5.42	7.53	9.7	10.11	3.76	5.07	4.73	•	+		
HEMBB1000430	59.23	34.65	23.06	49.23	46.08	51.49	46.72	34.37	41.23				
HEMBB1000434	18.16	8.94	9.74	22.34	23.72	31.12	11.49	11.35	12.88	•	+		
HEMBB1000438	2.81	0.97	1.46	1.87	3.06	1.59	2.06	2.06	1.78				
HEMBB1000441	5.61	4.55	3.22	9.46	9.64	11.7	6.15	5.84	7.17	••	+		
HEMBB1000447	6.8	2.32	3.46	10.82	16.06	18.31	25.43	26.28	30.87	•	+	••	+
HEMBB1000449	1.31	0.73	0.5	2.05	2.12	2.41	1.36	2.6	1.7	••	+		
HEMBB1000453	8.09	6.85	8.91	11.38	10.07	15.36	7.99	10.3	12.98				
HEMBB1000455	2.98	3.4	2.03	3.63	4.91	3.97	1.67	3.24	1.52				
HEMBB1000472	7.59	4.06	3.3	4.71	4.91	6.8	5.17	4.42	5.06				
HEMBB1000480	9.8	3.69	3.57	8.18	11.17	10.77	5.35	5.7	6.17				
HEMBB1000486	7.07	2.27	3.48	8.16	9.71	10.13	5.36	5.39	6.03	•	+		
HEMBB1000487	2.41	1.44	1.32	2.02	2.24	3.56	1.77	2.52	2.72				
HEMBB1000490	9.25	6.82	8.08	12.41	16.92	19.33	9.89	8.92	10.33	•	+		
HEMBB1000491	6.31	3.37	4.57	9.52	7.65	10.48	5.02	4.69	3.79	•	+		
HEMBB1000492	2.22	0.64	1.44	4.93	5.13	7.41	2.99	2.91	3.63	••	+	•	+
HEMBB1000493	4.06	2.22	4.19	4.24	6.19	6.18	1.66	2.72	2.91				
HEMBB1000510	6.41	3.47	4.28	6.87	9.13	11.79	5.4	4.78	5.74				
HEMBB1000516	4.76	2.42	3.32	9.01	5.12	5.56	4.9	3.1	6.78				
HEMBB1000518	1.77	0.89	0.96	2.32	1.98	1.84	1.86	2.02	1.38				
HEMBB1000523	5.6	4.26	4.37	10.14	11.92	12.71	5.32	6.89	8.07	••	+		
HEMBB1000530	2.95	1.4	1.93	9.88	7.75	9.87	4.5	4.51	2.86	••	+		
HEMBB1000542	8.28	5.69	6.91	10.8	11.2	12.53	8.2	7.18	7.39	••	+		
HEMBB1000550	1.32	0.8	1.53	2.82	2.53	3.26	1.75	3.01	2.05	••	+		
HEMBB1000554	7.82	3.63	5.16	11.58	14.79	21.33	5.25	6.34	9.2	•	+		
HEMBB1000556	7.65	3.11	3.74	5.66	6.17	8.22	5.32	4.21	5.38				
HEMBB1000564	4.88	2.2	2.92	4.79	4.84	5.7	5.46	2.87	3.44				
HEMBB1000567	11.63	5.99	6.65	15.29	18.3	19.22	9.27	9.36	9.27	•	+		
HEMBB1000569	5.23	1.99	2.42	5.2	5.06	5.8	7.16	8.5	8.18			•	+
HEMBB1000573	7.84	3.79	4.94	12.01	13.33	13.4	9.04	8.26	7.72	••	+		
HEMBB1000575	5.33	4.35	4.85	8.19	11.22	12.98	7.01	6.31	6.36	•	+	••	+

Table 204

HEMBB1000579	1	0.63	1.23	1.94	1.94	1.61	0.75	2.27	0.83	*	+		
HEMBB1000585	1.32	0.9	1.33	2.89	2.66	2.35	1.39	2.41	1.82	**	+		
HEMBB1000586	5.03	2.33	2.86	4.93	10.49	10.9	3.19	3.33	3.66				
HEMBB1000589	4.34	3.31	2.32	4.73	9.62	7.86	4.05	4.47	4.07				
HEMBB1000591	6.2	2.47	3.35	5.53	10.43	9.55	5.26	4.88	5.68				
HEMBB1000592	3.62	1.12	1.49	3.68	3.48	4.83	5.06	2.83	3.4				
HEMBB1000593	5.63	3.16	4.14	7.95	8.98	9.6	4.23	4.57	4.71	**	+		
HEMBB1000595	9.73	4.88	6.49	11.51	8.83	10.26	5.12	4.65	3.54				
HEMBB1000598	3.08	2.45	2	3.88	5.18	4.28	2.89	4.3	2.68	*	+		
HEMBB1000611	1.33	0.64	1.43	2.46	1.17	1.82	0.83	1.24	1.6				
HEMBB1000617	12.12	5.56	4.61	11.59	16.06	19.06	7.94	6.34	10.85				
HEMBB1000623	7.8	2.76	2.97	7.01	3.89	6.02	4.57	2.94	6.61				
HEMBB1000630	2.59	1.28	1.39	2.17	2.39	2.78	2.69	2.13	3.79				
HEMBB1000631	10.27	4.76	4.53	6.2	6.77	8.48	8.04	7.46	8.07				
HEMBB1000632	6.25	2.1	3.02	6.63	6.59	8.13	4.84	4.67	4.51				
HEMBB1000636	13.35	4.72	8.11	7.29	10	13.28	8.71	9.3	9.58				
HEMBB1000637	26.51	17.46	16.75	28.37	43.24	52.91	24.53	21.76	22.76				
HEMBB1000638	1.76	0.67	1.19	2.95	4.12	4.45	1.31	0.92	1.68	**	+		
HEMBB1000642	10.59	4.41	5.99	11.15	12.92	13.73	6.73	6.84	9.2	*	+		
HEMBB1000643	1.65	1.83	1.24	2.38	2.51	3.19	2.28	0.92	1.97	*	+		
HEMBB1000649	3.91	2.47	2.78	5.9	5.23	6.96	3.56	3.95	5.15	*	+		
HEMBB1000652	6.02	2.91	2.8	5.46	7.5	7.04	3.21	3.43	4.33				
HEMBB1000655	12.28	6.34	8.07	9.28	11.26	11.56	6.56	3.92	6.25				
HEMBB1000665	1.52	0.76	1.22	2.5	1.48	1.81	2.25	0.85	1.56				
HEMBB1000668	2.21	0.39	1.35	5.91	7.44	6.43	4.09	4.69	4.22	**	+	**	+
HEMBB1000671	9.73	3.87	4.11	15	14.71	15.82	8.84	8.17	8.33	**	+		
HEMBB1000673	2	0.92	2.42	2.06	2.03	2.24	2.77	0.96	1.66				
HEMBB1000679	1.96	1.55	2.94	3.03	1.89	3.47	3.49	2.72	4.24				
HEMBB1000684	10.32	4.72	6.06	13.49	17.19	16.84	8.71	6	9.32	*	+		
HEMBB1000692	2.42	1.11	1.48	1.94	1.06	1.01	1.68	1.28	1.89				
HEMBB1000693	6.65	3.11	3.35	5.7	3.46	5.14	5.27	4.98	4.93				
HEMBB1000705	4.28	2.03	1.45	4.17	5.14	4.6	2.08	2.85	2.66				
HEMBB1000706	2.4	0.82	1.33	4.76	1.91	1.69	2.35	1.33	2.24				
HEMBB1000709	5.9	4.56	2.82	9.88	15.43	11.7	9.92	8.98	12.92	*	+	*	+
HEMBB1000714	4.07	1.84	2.28	3.51	2.48	3.46	4.34	1.56	2.5				
HEMBB1000725	3.83	2.12	2.8	3.51	3.57	2.91	4.38	2.17	3.5				
HEMBB1000726	6.74	3.26	3.37	8.38	10.66	11.11	5.09	6.26	5.9	*	+		
HEMBB1000729	5.92	3.12	3.67	3.82	5.2	5.28	2.93	3.03	3.74				
HEMBB1000738	6.27	2.98	4.84	7.01	7	9.14	5.8	4.68	8.01				
HEMBB1000749	6.38	4.5	8.03	10.82	12.38	19.82	6.87	7.43	9.13				
HEMBB1000763	4.28	1.52	4.69	3.87	3.73	4.04	3.58	5.24	3.54				
HEMBB1000770	2.56	1.54	1.45	4.69	5.02	5.12	3.94	2.82	2.01	**	+		
HEMBB1000774	4.01	2.16	2.61	6.02	5.76	6.03	4.48	3.56	3.59	**	+		
HEMBB1000777	16.82	8.94	10.71	11.64	9.96	10.04	11.16	9.95	10.48				
HEMBB1000781	4.68	2.51	2.03	4.83	6.62	5.74	2.82	4.66	5.27				
HEMBB1000788	1.26	1.09	0.22	0.77	1.4	0.96	0.82	1.05	1.38				
HEMBB1000789	3.3	1.16	1.77	2.42	1.9	2.76	1.89	2.74	1.95				
HEMBB1000790	4.72	2.05	3.39	5.79	6.37	7.78	3.19	2.91	4.28	*	+		
HEMBB1000794	0.97	0.54	1.08	1.04	2.04	2.15	0.72	1.24	1.02				
HEMBB1000807	7.3	3.23	3.76	7.53	4.81	6.34	3.19	2.77	3.98				
HEMBB1000809	10.2	3.24	6.13	7.78	12.54	11.13	7.52	8.8	9.69				
HEMBB1000810	6.83	2.64	2.68	4.19	3.73	4.74	4.18	2.82	5.16				
HEMBB1000821	3.04	1.01	1.43	1	1.91	2.05	1.27	2.15	1.75				
HEMBB1000822	1.16	1.15	0.89	1.14	1.34	1	1.68	1.67	1.68			**	+
HEMBB1000826	3.27	2.25	2.9	2.37	8.91	8.1	2.85	5.14	2.76				
HEMBB1000827	4.04	1.85	2.66	4.07	6.2	5.58	3.55	3.41	2.85				

Table 205

HEMBB1000831	5.58	1.72	2.71	4.5	3.81	4.21	2.23	2.64	2.11				
HEMBB1000835	4	1.57	1.01	4.73	4.53	5.6	3.04	2.52	2.85	*	+		
HEMBB1000840	6.38	3.54	3.15	8.28	10.6	8.97	6.91	4.2	4.08	*	+		
HEMBB1000848	4.7	2.4	2.04	8.23	8.85	8.6	7.06	5.5	6.33	**	+	*	+
HEMBB1000852	0.54	0.28	0.27	0.52	0.36	0.24	1.16	0.97	0.61			*	+
HEMBB1000857	7.91	6.39	3.23	5.68	6.47	7.09	4.42	3.6	4.37				
HEMBB1000858	5.33	2.35	2.78	9.3	8.37	8.17	3.94	3.82	2.97	**	+		
HEMBB1000867	5.01	2.6	3.3	9.23	10.12	8.69	3.49	5.17	4.45	**	+		
HEMBB1000870	4.43	1.73	2.81	6.64	6.44	7.5	2.8	3.34	3.99	*	+		
HEMBB1000876	2.52	1.01	1.78	2.03	2.41	3.32	1.17	1.96	2.6				
HEMBB1000881	4.52	2.25	2.68	3.85	3.48	4.21	3.8	3.6	3.52				
HEMBB1000883	1.07	0.87	0.48	2.38	2.52	2.42	1.86	2.24	1.15	**	+		
HEMBB1000887	16.17	10.38	8.54	18.39	28.8	26.71	14.31	15.73	15.23	*	+		
HEMBB1000888	1.52	0.47	0.72	0.71	0.87	1.25	1.08	2.54	2.95				
HEMBB1000890	4.2	1.91	2.82	6.2	6.22	11.04	3.56	3.57	3.05	*	+		
HEMBB1000893	3.13	1.95	2.57	3.14	8.44	5.73	3.88	3.35	2.73				
HEMBB1000900	2.72	1.85	1.78	2.31	2.75	4	1.77	1.83	1.88				
HEMBB1000905	7.13	4.79	4.05	6.15	5.33	7.36	6.49	7.74	6.04				
HEMBB1000908	3.42	1.78	2.53	3.45	3.15	4.99	2.18	3.31	2.95				
HEMBB1000910	3.27	1.5	0.99	3.5	4.25	4.18	2.64	2.6	2.61	*	+		
HEMBB1000913	1.53	1.02	1.16	2.35	1.71	3.01	2.43	2.82	3.12			**	+
HEMBB1000915	125.5	96.58	90.74	52.7	70.12	78.2	138.4	94.57	151.2	*	-		
HEMBB1000917	5.94	3.71	3	10.02	9.8	10.14	6.41	5.43	5.2	**	+		
HEMBB1000927	3.9	2.3	4.04	2.93	2.18	2.45	3.26	2.61	3.09				
HEMBB1000932	1.41	0.52	1.78	2.08	2.21	2.86	1.55	1.9	0.46				
HEMBB1000933	63.34	47.44	31.38	44.11	52.4	49.52	46.54	37.21	45.55				
HEMBB1000936	7.16	3.79	4.04	4.95	3.87	5.38	3.06	2.19	2.36				
HEMBB1000939	9.8	5.4	5.5	8.13	8.11	6.88	7.11	4.16	5.78				
HEMBB1000941	1.26	1.52	1.91	2.33	1.33	3.43	1.03	2.28	3				
HEMBB1000947	3.84	2.12	3.17	3.27	3.95	6.16	2.65	3.42	5				
HEMBB1000954	2.09	0.96	1.77	3.22	2.47	2.01	1.52	2.5	2.09				
HEMBB1000959	1.47	0.69	1.99	4.15	4.21	5.2	2.08	3.64	2.15	**	+		
HEMBB1000973	0.93	0.22	1.08	1.36	1.53	1.02	0.58	1.34	0.88				
HEMBB1000975	6.35	2.45	2.52	2.87	4.55	4.7	3.97	3.56	3.46				
HEMBB1000981	1.55	0.65	1.17	2.92	1.74	2.12	1.91	1.15	1.6				
HEMBB1000985	4.16	2.16	3.38	6.79	6.53	7.43	6.9	5.56	5.46	**	+	*	+
HEMBB1000991	2.4	0.94	2.24	1.58	2.01	2.39	1.83	3.86	2.04				
HEMBB1000996	6.16	2.86	5.71	15.05	12.65	14.03	9.39	6.89	7.92	**	+		
HEMBB1001000	0.81	0.42	1.96	2.31	1.45	2	2.11	2.4	1.74				
HEMBB1001004	0.63	0.42	0.74	2.36	1.33	1.9	1.27	2.5	0.58	*	+		
HEMBB1001008	0.9	0.72	1.22	1.95	1.11	0.92	0.7	1.72	0.82				
HEMBB1001011	4.86	1.41	1.32	2.52	2.1	3.78	2.71	1.63	2.77				
HEMBB1001014	5.41	3.41	2.83	4.86	8.33	8.51	5.54	2.65	5.28				
HEMBB1001020	3.52	1.22	3.22	5.91	7.22	5.47	4.21	2.46	3.29	*	+		
HEMBB1001024	3.88	2.55	2.6	4.94	7.97	7.2	4.48	3.54	3.57	*	+		
HEMBB1001026	4.57	3.08	2.54	5.25	5.33	6.61	2.93	3.4	3.78	*	+		
HEMBB1001037	2.04	0.83	2.17	4.63	4.48	3.78	3.41	3.94	2.4	**	+		
HEMBB1001042	2.63	0.37	1.26	3.42	3.22	3.69	2.16	3.39	1.69	*	+		
HEMBB1001046	3.55	2.14	2.26	3.89	3.63	3.68	3.15	4.56	3.14				
HEMBB1001047	5	1.57	1.46	5.39	4.72	4.88	2.39	1.51	4.62				
HEMBB1001048	8.53	3.68	3.67	9.65	6.39	8.39	5.59	5.14	7.15				
HEMBB1001051	1.18	0.9	0.65	0.91	1.6	1.29	0.9	1.3	2.48				
HEMBB1001056	4.02	2.51	1.82	4.56	3.43	4.23	3.26	2.37	3.48				
HEMBB1001058	4.62	1.41	2.29	4.81	4.08	5.54	4.01	2.62	3.49				
HEMBB1001060	1.13	0.14	0.28	1.95	1.91	2.6	0.75	1.53	1.56	*	+		
HEMBB1001063	4.1	1.41	1.69	3.82	4.69	5.11	3.01	2.79	2.86				

Table 206

HEMBB1001068	7.81	3.48	2.43	5.74	4.82	6.22	5.55	5.34	6.4				
HEMBB1001082	5.14	1.53	2.93	10.11	5.98	8.43	4.89	3.46	4.79	*	+		
HEMBB1001095	14.6	9.13	9.13	9.72	6.9	9.06	5.98	7.72	8.46				
HEMBB1001096	3.56	1.37	1.54	4.69	5.52	4.24	2.24	1.72	3.53	*	+		
HEMBB1001101	21.47	17.94	10.93	10.99	11.87	12.38	8.8	9.1	8.37				
HEMBB1001102	2.77	1.29	0.76	2.93	2.4	3.87	2.39	1.32	2.26				
HEMBB1001104	5.43	2.94	3.94	9.11	5.73	9.85	5.68	2.83	4.42	*	+		
HEMBB1001105	3.73	2.54	3.47	3.95	6.18	9.09	3.39	3.81	3.94				
HEMBB1001112	8.37	6.64	4.97	5.94	6.55	6.82	6.29	6.97	5.99				
HEMBB1001113	7.58	3.55	4.62	10.53	11.56	12	7.39	5.47	7.82	**	+		
HEMBB1001114	7.84	3.54	5.33	11.15	12.39	11.97	6.57	3.79	5.55	**	+		
HEMBB1001115	12.69	6.52	6.38	8.41	6.32	7.74	8.1	3.98	5.13				
HEMBB1001117	1.26	0.59	1.14	3.99	3.99	7.09	4.39	3.19	2.89	*	+	**	+
HEMBB1001119	2.73	0.69	1.36	3.27	2.76	3.17	1.69	1.82	2.33				
HEMBB1001126	17.3	8.41	6.34	12.51	13.52	16.39	9.04	9.96	8.26				
HEMBB1001133	7.22	2.46	6.43	7.94	11.25	15.48	5.58	5.96	7.46				
HEMBB1001137	4.69	1.94	2.48	3.07	2.31	3.24	4.3	2.74	3.49				
HEMBB1001142	10.97	4.26	5.7	14.69	16.82	16.36	7.91	5.78	10.87	*	+		
HEMBB1001145	8.34	3.24	4.81	10.74	10.95	12.08	5.82	4.69	6.65	*	+		
HEMBB1001151	8.95	6.02	5.47	5.12	6.22	5.78	8.53	8.19	8.82				
HEMBB1001153	5.68	3.55	3.85	6.9	7.36	7.26	5.29	4.07	4.12	*	+		
HEMBB1001158	5.25	4.46	4.73	8.21	9.2	10.97	4.6	4.37	5.83	**	+		
HEMBB1001169	5.93	2.46	2.66	6.12	6.91	7.13	3.71	3.73	4.71				
HEMBB1001170	2.28	0.23	1.68	2.09	1.33	2.33	1.48	1.17	1.14				
HEMBB1001175	4.7	2.5	2.14	5.28	3.05	6.25	4.06	3.09	3.56				
HEMBB1001177	11.32	4.92	7.58	14.33	14.36	15.14	8.51	7.62	8	*	+		
HEMBB1001182	7.1	3.3	3.03	8.51	7.41	6.84	6.75	4.9	5.74				
HEMBB1001192	4.01	1.43	2.59	3.22	2.9	2.65	3.81	3.22	2.43				
HEMBB1001199	1.24	0.85	1.37	0.51	1.77	3.72	1.58	1.98	1.27				
HEMBB1001200	0.7	0.28	0.37	0.41	0.29	1.06	0.14	0.69	0.72				
HEMBB1001208	6.24	1.58	2.41	2.54	3.62	5	2.67	3.31	3.15				
HEMBB1001209	8.96	2.6	4.27	8.47	9.46	10.64	6.12	3.72	4.78				
HEMBB1001210	3.39	3.6	6.25	13.57	15.06	13.24	8.2	7.86	10.28	**	+	*	+
HEMBB1001215	56.1	31.37	29.04	36.73	42.52	41.17	25.87	19.36	26.75				
HEMBB1001217	4.33	2.5	3.14	2.96	3.91	4.21	4.42	3.57	4.01				
HEMBB1001218	4.39	2.08	2.28	6.07	7.97	8.92	4.93	4.87	4.51	*	+		
HEMBB1001221	1.61	1.15	0.66	1.21	1.16	1.19	2.11	1.68	0.87				
HEMBB1001224	2.88	1.37	1.83	3.46	3.87	4.78	1.63	2.85	1.71	*	+		
HEMBB1001230	3.6	1.44	3.39	4.28	5.22	5.68	2.22	3.15	2.2	*	+		
HEMBB1001234	9.13	2.44	8.29	5.98	6.49	5.96	5.83	7.02	6.04				
HEMBB1001235	5.5	2.57	3.09	3.97	3.82	5.68	4.42	5.01	5.46				
HEMBB1001237	11.86	5.88	6.73	9.88	9.37	10.19	7.04	5.53	6.3				
HEMBB1001242	3.75	2.48	2.08	4.97	4.37	4.59	4.13	4.47	3.96	*	+		
HEMBB1001244	1.32	1.13	0.4	0.82	0.94	1.53	1.73	1.61	1.2				
HEMBB1001249	3.12	1.54	0.34	2.25	4.83	2.55	2.05	1.99	2.11				
HEMBB1001253	6.29	1.42	2.97	13.67	4.84	8.24	2.79	2.84	4.65				
HEMBB1001254	2.47	0.84	1.05	1.37	2.56	1.79	1.57	2.54	1.52				
HEMBB1001266	1.23	0.44	1.59	2.72	2.03	1.62	2.12	1.69	5.16				
HEMBB1001267	7.87	4.02	4.63	13.5	11.84	13.24	5.84	7.38	7.93	**	+		
HEMBB1001271	4.61	1.62	1.38	4.06	3.96	5.87	2.53	2.67	2.49				
HEMBB1001282	6.27	3.11	3.61	3.44	3.72	3.72	3.96	3.68	3.39				
HEMBB1001287	13.66	7.12	7.62	9.05	8.08	10.38	11.92	6.12	11.75				
HEMBB1001288	3.65	1.71	2.11	2.38	2.54	2.69	2.09	2.39	1.58				
HEMBB1001289	10.93	6.03	8.57	15.81	16.55	18.1	8.4	7.7	5.92	**	+		
HEMBB1001290	3.6	2.6	2.26	3.2	3.1	5.19	4.49	3.29	2.53				
HEMBB1001294	2.74	1.82	3.02	1.97	1.99	2.92	2.55	2.49	2.42				

Table 207

HEMBB1001299	11.58	8.15	6.05	9.03	8.73	7.82	6.87	6.29	8.87				
HEMBB1001302	6.82	4.33	3.28	5.31	5.44	7.1	4.47	4.4	7.2				
HEMBB1001304	1.87	0.87	0.83	1.3	1.76	2.94	1.91	2.12	1.37				
HEMBB1001314	2.52	0.38	1.35	1.89	2.07	2.7	1	1.94	1.9				
HEMBB1001315	2.2	0.42	0.99	1.6	0.99	1.5	2.82	1.66	1.14				
HEMBB1001317	5.5	2.93	3.71	6	6.29	9.01	6.12	6.25	7.04			•	+
HEMBB1001326	1.44	0.28	0.42	1.14	1.37	0.97	0.93	1.85	0.56				
HEMBB1001331	3.49	1.15	3.33	3.16	5.21	4.92	2.94	2.32	3.4				
HEMBB1001335	2.13	0.58	1.32	2.09	1.33	1.73	1.47	0.84	0.69				
HEMBB1001337	4.69	2.11	3.26	4.29	6.51	6.35	3.43	4.14	3.13				
HEMBB1001339	3.42	1.11	1.36	2.82	1.69	2.07	1.52	2.17	1.96				
HEMBB1001344	2.99	1.77	1.84	2.4	2.3	3.56	2.28	2.27	2.05				
HEMBB1001346	3.15	2.58	2.53	3.75	3.57	4.79	2.76	4.39	3.22	•	+		
HEMBB1001348	1.96	1.25	1.97	4.3	3.56	4.57	1.75	3.51	2.64	••	+		
HEMBB1001350	2.69	1.8	2.82	11.17	12.83	10.95	7.44	8.11	8.86	••	+	••	+
HEMBB1001356	1.82	0.34	1.21	2	1.23	1.35	0.99	1.53	1.63				
HEMBB1001364	1.29	0.93	0.89	1.8	2.27	2.41	2.29	1.24	1.25	••	+		
HEMBB1001366	3.41	1.36	1.76	6.29	5.97	7.89	2.97	3.23	3.76	••	+		
HEMBB1001367	5.44	2.63	4.67	5.82	13.11	9.17	6.34	5.62	5.1				
HEMBB1001369	1.88	0.36	0.91	2.5	3.44	2.87	2.19	3.7	2.34	•	+		
HEMBB1001380	3.65	2.5	3.07	8.69	9.13	10.12	4.6	7.63	4.24	••	+		
HEMBB1001381	7.54	3.35	4.95	9.78	7.21	8.91	5.88	6.12	6.67				
HEMBB1001384	2.77	2.23	5.27	4.04	4.7	5.21	2.99	5.46	4				
HEMBB1001387	1.33	0.72	1.19	2.84	1.92	3.26	0.78	2.08	0.69	•	+		
HEMBB1001394	2.01	1.22	0.71	4.71	4.19	4.99	2.39	2.44	2.66	••	+	•	+
HEMBB1001407	3.37	1.49	0.8	2.53	3.21	2.87	4.47	1.2	2				
HEMBB1001410	1.19	0.14	0.37	0.55	0.79	0.77	0.44	1.14	0.17				
HEMBB1001413	2.53	1.15	2.11	4.01	6.2	3.82	2.17	2.18	2.56	•	+		
HEMBB1001419	3.82	1.67	2	5.53	5.54	4.76	5.16	3.44	3.45	•	+		
HEMBB1001421	1.55	0.78	1.24	9.94	7.28	9.56	5.74	5.75	4.91	••	+	••	+
HEMBB1001424	0.54	0	0.28	0.9	0.45	0.6	0.84	1.22	0.47				
HEMBB1001426	2.45	0.64	1.42	3.9	4.18	3.95	2.09	3.09	1.9	••	+		
HEMBB1001429	10.12	5.99	4.62	6.28	4.44	8.1	5.21	7.29	9.1				
HEMBB1001436	11.8	4.02	6.29	22.88	14.63	21.79	9.57	8.07	10.97	•	+		
HEMBB1001443	1.46	1.5	1.3	2.55	2.11	3.84	5.74	4.67	5.74			••	+
HEMBB1001449	4.24	1.68	1.33	4.21	5.76	5.46	2.38	1.89	2.76				
HEMBB1001454	4.2	2.22	2.85	4.88	5.14	6.3	1.94	2.02	3.61	•	+		
HEMBB1001458	4.34	4.36	3.05	7.92	4.69	4.55	3.87	3.06	3.94				
HEMBB1001461	2.41	1.63	1.39	3.76	3.78	6.76	3.87	1.93	2.34	•	+		
HEMBB1001463	4.41	1.84	3.33	6.77	8.03	7.56	3.07	2.66	3.3	••	+		
HEMBB1001464	1.53	1.48	0.96	1.16	0.81	1	0.81	0.25	1.04				
HEMBB1001466	1.71	1.2	0.87	3.03	2.72	4.34	2.85	2.09	4.25	•	+		
HEMBB1001482	3.03	1.42	1.06	1.64	2.18	1.42	2.97	1.16	2.1				
HEMBB1001500	2.17	1.05	0.9	2.57	2.02	2.37	1.04	1.45	1.55				
HEMBB1001505	8.22	5.06	7.49	13.32	13.9	13.27	5.5	6.16	7.01	••	+		
HEMBB1001521	2.58	1.03	1.95	4.68	3.52	3.79	2.8	2.46	2.3	•	+		
HEMBB1001527	14.66	7.32	7.32	12.93	16.36	15.19	7.53	11.09	12.62				
HEMBB1001530	7.24	3.1	6.46	5.19	6.93	5.94	6.69	5.92	5.53				
HEMBB1001531	5.66	2.3	2.38	5.05	4.74	5.69	3.58	2.66	2.99				
HEMBB1001532	2.05	0.38	0.82	1.99	0.87	2.3	1.76	1.25	1.24				
HEMBB1001535	3.86	2.42	2.26	4.62	4.93	5.74	3.17	2.1	4.36	•	+		
HEMBB1001536	5.02	2.43	2.77	5.57	4.42	5.08	2.95	2.46	3.39				
HEMBB1001537	3.43	1.79	1.93	5.9	3.91	6.35	3.35	2.86	3.81	•	+		
HEMBB1001542	10.24	4.77	6.29	8.68	10.49	11.37	4.75	4.74	4.61				
HEMBB1001543	4.42	2	4.45	6.17	7.07	7.41	4.96	3.35	2.51	•	+		
HEMBB1001547	1.69	0.68	1.1	3.41	2.74	1.36	1.07	2.16	2.08				

Table 208

HEMBB1001548	11.61	4.55	5.07	6.22	6.23	8.02	13.1	5.3	6.57				
HEMBB1001551	2.02	1.27	1.35	2.89	1.88	2.65	2.33	1.18	2				
HEMBB1001555	3.38	2.36	2.27	4.34	5.15	4.75	3.71	2.88	3.52	**	+		
HEMBB1001562	6.73	3.72	2.72	6.03	4.98	4.88	4.48	4.21	3.29				
HEMBB1001564	143.7	103.7	84.35	117.1	130.5	149.5	73.73	78.89	81.45				
HEMBB1001565	4.34	2.01	6.14	5.35	4.71	6.93	2.17	3.81	2.88				
HEMBB1001569	3.35	1.85	2.92	2.44	1.48	3	2.68	1.66	2.47				
HEMBB1001573	4.11	1.78	1.25	2.55	2.8	4.22	1.76	2.85	2.7				
HEMBB1001585	5.19	3.43	2.13	7.14	9.58	10.48	5.06	4.35	4.95	*	+		
HEMBB1001586	2.45	1.89	1.57	2.45	2.59	4.79	2.08	2.01	1.8				
HEMBB1001588	9.91	4.02	1.68	7.84	12.44	10.86	6.94	6.15	5.93				
HEMBB1001595	2.38	2.13	1.24	3.04	4.7	3.31	4.54	3.91	4.77	*	+	**	+
HEMBB1001596	7.58	3.68	4.12	10.26	11.71	11.73	8.26	5.8	7.17	**	+		
HEMBB1001599	1.66	1.47	1.01	2.08	1.72	2.54	1.43	2.23	1.83				
HEMBB1001603	1.5	0.25	0.77	1.78	2.38	2.95	1.47	2.06	1.36	*	+		
HEMBB1001606	0.98	0.3	0.79	0.72	0.7	0.98	0.73	0.96	0.76				
HEMBB1001612	7.29	5.01	5.69	10.05	12.84	11.6	6.84	5.75	5.35	**	+		
HEMBB1001618	2.21	1.9	1	2.28	2.95	2.82	2.58	3.52	1.79				
HEMBB1001619	2.74	2.34	1.59	5	7.12	6.26	2.86	3.86	3.26	**	+		
HEMBB1001623	3.47	2.37	1.26	9.12	1.21	1.26	2.81	2.15	1.28				
HEMBB1001625	0.39	0.5	0.61	1.56	1.46	2.32	2.13	1.91	2.02	*	+	**	+
HEMBB1001630	2.05	0.69	1.57	1.73	2.03	1.92	0.69	0.97	1.11				
HEMBB1001635	2.2	0.75	1.17	3.5	2.23	1.77	1.56	1.05	1.51				
HEMBB1001637	3.51	1.4	2.57	3.58	4.43	4.86	2.1	2.95	2.6				
HEMBB1001641	1.95	0.54	0.63	1.54	1.04	1.19	1.35	0.64	1.26				
HEMBB1001653	5.49	2.4	2.56	5.29	5.68	6.05	3.35	3.68	4.27				
HEMBB1001665	1.36	1.13	0.8	0.24	0.85	0.87	0.48	0.61	0.56			*	-
HEMBB1001666	2.05	1.95	2.11	3.16	2.96	2.94	3.08	3.78	1.71	**	+		
HEMBB1001667	2.49	2.15	1.55	5.36	1.62	4.96	1.46	1.39	2.66				
HEMBB1001668	1.24	0.08	2.02	7.77	6.22	7.71	3.16	4.06	4.45	**	+	*	+
HEMBB1001669	1.14	0.56	0.64	1.01	1.36	1.96	0.82	0.73	1.12				
HEMBB1001670	4.9	1.43	3.88	3.76	6.22	5.35	4.26	5.99	6.05				
HEMBB1001673	9.43	4.46	3.65	7.18	5.87	10.36	4.73	4.98	5.54				
HEMBB1001675	4.45	1.52	2.55	2.96	2.17	2.25	2.39	2.98	2.34				
HEMBB1001679	3.43	1.92	1.36	3.15	2.26	1.5	2.37	3.04	2.3				
HEMBB1001684	3.34	2.15	1.93	2.33	2.97	3.86	3.7	4.19	3.07				
HEMBB1001685	0.43	0.79	0.82	2.14	2.22	2.08	1.31	1.84	3.11	**	+		
HEMBB1001695	0.91	0	0.49	2.21	2.23	2.38	1.38	2.34	1.74	**	+	*	+
HEMBB1001703	8.08	2.9	6.21	6.72	7.83	9.08	5.46	5.54	6.16				
HEMBB1001704	4.34	1.92	3.68	6.91	10.28	8.29	3.81	4.11	3.01	*	+		
HEMBB1001706	5.33	4.91	1.92	7.82	8.35	10.07	3.64	3.58	4.65	*	+		
HEMBB1001707	5.79	3.89	4.11	6.65	6.58	7.83	3.81	4.55	4.31	*	+		
HEMBB1001717	2.9	1.19	1.54	2.56	2.78	3.16	1.54	2.73	1.87				
HEMBB1001731	36.41	33.52	31.32	28.11	26.74	25.14	22.32	14.43	19.67	*	-	**	-
HEMBB1001734	3.1	2.92	2.47	4.7	5.73	6.77	4.4	3.15	4.26	**	+		
HEMBB1001735	2.54	0.66	2.3	5.4	4.73	5.13	2.48	3.07	2.77	**	+		
HEMBB1001736	5.75	4.06	4.43	6.69	5.77	10.19	4.22	3.36	4.39				
HEMBB1001747	2.44	0.77	1.23	3.44	4.21	3.48	1.4	1.37	2.22	*	+		
HEMBB1001749	8.77	3.39	4.72	11.21	15.68	17.47	7.58	5.43	7.33	*	+		
HEMBB1001753	7.34	3.22	3.36	7.29	7.53	8.22	6.29	5.11	5.25				
HEMBB1001756	3.12	1.84	2.45	2.82	2.94	4.26	3.19	1.55	3.2				
HEMBB1001757	0.84	0.19	0.52	0.79	1.64	1.25	0.88	2.16	1.24				
HEMBB1001760	1.15	0.71	0.71	1.53	1.28	1.9	0.58	2.3	0.49	*	+		
HEMBB1001762	2.92	1.03	2.15	2.66	1.94	2.8	2.3	3.2	2.05				
HEMBB1001780	11.82	11.49	14.29	11.74	11.14	12.3	6.31	7.75	11.3				
HEMBB1001785	0.42	0.01	1.19	1.62	1.09	1.43	0.08	1.04	1.6				

Table 209

HEMBB1001788	5.11	2.85	2.49	8.04	8.23	9.77	5.27	5.14	5.83	**	+		
HEMBB1001793	13.59	3.52	4.92	5.61	7.12	5.14	6.71	5.28	5.84				
HEMBB1001797	0.88	0.62	1.95	0.94	0.65	0.97	1.07	1.81	1.9				
HEMBB1001802	6.5	3.72	4.86	7.5	8.03	6.58	5.93	6.91	6.06				
HEMBB1001812	5.74	3.61	5.29	9.39	12.73	12.64	5.58	6.99	9.37	**	+		
HEMBB1001815	20.05	9	15.52	27.98	23.86	26.02	37.42	29.06	44.83	*	+	*	+
HEMBB1001816	5.07	2.26	3.92	9.09	8.62	9.45	5.29	4.77	4.9	**	+		
HEMBB1001831	1.2	0.45	0.53	1.8	1.74	1.99	0.55	2.73	1.28	*	+		
HEMBB1001834	19.83	12.47	10.64	12.5	19.26	19.83	14.74	13.9	15.71				
HEMBB1001836	4.06	3.15	2.68	7.01	7.21	7.9	3.1	3.18	4.01	**	+		
HEMBB1001839	1.83	0.36	0.78	1.33	1.05	1.21	1.58	1.39	1.02				
HEMBB1001841	4.21	3.05	4.61	6.62	7.34	6.85	8.41	7.68	5.57	**	+	*	+
HEMBB1001844	4.31	2.59	2.19	5.78	3.8	4.04	2.62	4.06	3				
HEMBB1001847	11.75	7.16	10.2	21.65	17.41	24.55	7.68	9.92	9.98	**	+		
HEMBB1001848	2.73	1.25	1.47	4.72	2.91	3.06	15.56	19.7	16.79			**	+
HEMBB1001850	7.3	4.6	5.92	9.74	8.83	8.43	10.59	7.86	13.13	*	+		
HEMBB1001859	6.4	9.16	9.93	12.13	14.98	16.02	18.07	14.33	23.47	*	+	*	+
HEMBB1001863	6.66	2.82	3.58	9.9	10.12	11.35	6.68	3.16	7.05	**	+		
HEMBB1001867	1.21	1.36	0.82	2.34	2.45	3.53	2.08	1.31	1.98	*	+		
HEMBB1001868	3.28	1.27	0.26	2.34	1.83	1.98	2.3	1.36	2				
HEMBB1001869	4.99	3.41	2.47	4.55	8.08	7.57	3.34	3.94	4.05				
HEMBB1001872	3.4	4.06	0.84	4.75	2.37	1.57	2.65	1.38	2.04				
HEMBB1001874	2.47	1.57	1.58	3.42	1.79	3.58	3.5	1.76	2.08				
HEMBB1001875	1.3	0.4	3.1	2.27	2.57	2.84	2.23	0.73	0.98				
HEMBB1001880	9.6	4.1	4.24	11.57	10.59	10.4	5.78	4.19	6.8				
HEMBB1001899	2.12	0.58	0.29	1.53	1.49	1.79	2.01	0.55	1.92				
HEMBB1001903	4.86	1.84	3.46	4.45	3.55	4.47	5.08	3.38	4.99				
HEMBB1001905	6.94	3.72	4.24	3.83	3.28	4.45	3.35	1.95	3.04				
HEMBB1001906	3.51	0.89	1.09	3.56	2.45	3.39	2.27	3.05	2.44				
HEMBB1001908	1.61	2.17	1.92	5.17	4.2	3.43	1.41	2.29	3.44	*	+		
HEMBB1001910	2.88	1.38	0.82	4.07	3.93	6.71	2.4	1.88	3.55	*	+		
HEMBB1001911	6.98	2.87	4.02	9.07	10.54	12.95	3.98	4.78	7.22	*	+		
HEMBB1001915	4.25	1.76	1.83	6.42	5.24	7.19	5.74	2.92	4.49	*	+		
HEMBB1001921	5.38	3.56	4.5	10.21	11.3	11	5.97	4.64	6.62	**	+		
HEMBB1001922	3.83	1.35	3.8	5.95	3.77	3.39	3.48	2.3	3.67				
HEMBB1001925	3.73	2.29	2.11	4.2	3.69	3.62	2.81	2.27	3.72				
HEMBB1001930	0.59	0.63	0.42	2.23	1.25	1.36	0.41	1.35	1.01	*	+		
HEMBB1001944	3.88	3.55	3.94	5.26	8.37	10.06	2.98	4.95	4.6	*	+		
HEMBB1001945	5.17	3.58	5.47	3.15	4.34	6.51	3.41	6.48	6.46				
HEMBB1001947	6.49	1.48	5.58	2.11	3.59	4.92	2.72	2.7	2.62				
HEMBB1001950	6.47	3.08	4.75	4.98	5.8	5.65	5.08	4.12	4.55				
HEMBB1001952	4.62	1.75	2.38	5.87	7.63	6.22	3.88	3.07	2.9	*	+		
HEMBB1001953	3.33	1.23	1.69	3.8	4.29	3.6	2.72	2.28	2.79				
HEMBB1001957	3.22	1.56	1.85	3.38	4.52	4.53	3.81	1.96	3.18	*	+		
HEMBB1001959	7.02	7.17	6.24	7.94	4.73	8.54	5.15	5.79	4.06			*	-
HEMBB1001962	4.04	1.76	3.14	4.32	4.25	6.26	2	2.46	5.87				
HEMBB1001967	11.44	5.2	6.57	12.83	15.13	16.73	7.11	8.82	7.6	*	+		
HEMBB1001973	5.08	2.32	4.1	4.86	6.84	9.36	3.18	5.36	3.55				
HEMBB1001978	7.53	3.35	6.01	7.28	6.5	6.97	5.55	5.59	5.54				
HEMBB1001983	20.88	11.32	14	10.33	15.1	15.82	11.27	9.2	12.69				
HEMBB1001987	1.67	0.99	0.76	2.21	2.1	2.79	2.2	1.61	1.87	*	+		
HEMBB1001988	1.86	1.73	2.04	2.83	3.58	3.43	2.01	2.02	1.85	**	+		
HEMBB1001990	4.65	2.51	4.22	4.26	6.45	6.12	4.77	3.77	5.16				
HEMBB1001996	2.64	1.19	1.29	1.17	1.43	2.67	1.72	2.23	1.63				
HEMBB1001997	4.3	2.22	2.71	5.89	6.32	7.41	2.43	4.16	2.74	*	+		
HEMBB1001999	15.97	11.41	12.12	8.02	17.07	19.1	5.81	7.78	7.71			*	-

Table 210

HEMBB1002002	0.83	0.59	1.4	1.42	1.71	2.28	1.59	0.62	1.07				
HEMBB1002005	8.43	2.74	4.65	11.77	11.48	12.25	6.14	5.42	7.41	•	+		
HEMBB1002009	0.77	2.18	1.38	1.25	1.38	2.16	0.85	1.5	0.79				
HEMBB1002013	2.33	1.35	1.79	1.62	1.81	3.45	1.55	1.11	1.73				
HEMBB1002015	7.48	4.38	3.67	9.87	8.21	13.87	7.92	7.55	9.97				
HEMBB1002024	12.18	6.96	6.46	7.22	8.12	8.32	6.32	9.38	7.79				
HEMBB1002035	3.12	1.84	1.81	4.86	5.45	3.22	1.97	2.8	1.44	•	+		
HEMBB1002039	3.05	1.27	3	3.79	6.93	5.61	2.49	3.6	2.96				
HEMBB1002041	7.09	2.89	3.99	5.42	7.13	7.97	5.81	4.83	6.2				
HEMBB1002042	7.43	3.78	4.66	7.93	11.47	10.08	5.53	6.71	6.67	•	+		
HEMBB1002043	4.31	1.3	3	5.84	8.07	8.67	4.27	3.64	4.54	•	+		
HEMBB1002044	1.54	1.29	1.16	1.41	1.89	1.39	1.48	2.04	1.41				
HEMBB1002045	13.56	9.28	9.85	18.7	19.69	19.62	11.33	11.49	14.07	••	+		
HEMBB1002049	0.94	0.9	1.48	2.03	3.05	3.51	1.86	1.85	1.5	•	+	•	+
HEMBB1002050	2.63	0.87	2.41	2.24	3.31	3.77	1.82	2.42	2.29				
HEMBB1002051	2.77	1.42	2.72	3.76	4.08	3.57	1	2.97	1.66	•	+		
HEMBB1002068	11.05	4.29	3.65	7.71	6.55	7.57	7.7	4.29	6.63				
HEMBB1002069	13.1	6.94	8.01	16.77	20.06	18.1	11.13	9.92	13.2	•	+		
HEMBB1002075	2.31	1.12	2.72	4.01	5.39	4.96	2.61	2.52	2.47	•	+		
HEMBB1002079	3.29	1.28	2.08	2.22	2.42	2.23	2.53	2.39	1.66				
HEMBB1002080	1.83	2.55	0.96	2.15	2.98	4.39	1.68	2.81	2.3				
HEMBB1002082	2.22	1.44	1.38	1.35	2.4	2.6	1.2	1.53	2.07				
HEMBB1002084	1.85	1.72	1.75	2.73	3.83	5.21	2.72	3.71	3.91	•	+	•	+
HEMBB1002088	11.64	8.26	10.3	14.66	19.71	16.32	16.11	15.05	19.56	•	+	•	+
HEMBB1002092	8.42	4.12	3.19	8.1	10.6	9.29	6.67	5.28	5.88				
HEMBB1002094	8.51	6.18	7.26	14.48	15.44	15.77	7.48	6.89	8.09	••	+		
HEMBB1002103	13.1	13.5	12.83	61.49	68.55	57.48	66.63	34.04	51.6	••	+	•	+
HEMBB1002109	6.77	3.65	4.41	10.27	12.78	11.5	7.97	4.24	7.06	••	+		
HEMBB1002115	44.63	28.15	32.39	41.8	53.57	63.47	24.84	22.28	27.42				
HEMBB1002120	2.22	0.77	1.3	3.55	2.83	2.5	1.74	2.54	1.48	•	+		
HEMBB1002121	1.32	0.72	1.59	2.14	1.84	1.52	1.15	1.56	1.25				
HEMBB1002134	29.98	14.03	18.39	22.56	28.18	29.08	20.1	20.18	26.29				
HEMBB1002136	5.67	2.48	3.78	3.62	3.43	4.97	3.89	4.13	4.88				
HEMBB1002138	3.55	2.31	2.47	7.41	6.73	5.61	7.6	5.28	8.06	••	+	•	+
HEMBB1002139	3.56	2.49	3.1	6.05	5.07	6.19	3.34	5.1	3.14	••	+		
HEMBB1002141	5.57	2.73	5.33	5.02	6.05	7.64	4.99	5.45	6.15				
HEMBB1002142	4.26	2.17	2.9	5.21	4.83	7.21	3.06	3.4	2.29				
HEMBB1002145	2.66	1.68	2.79	4.87	2.84	2.91	1.83	3.33	2.18				
HEMBB1002152	2.89	1.29	3.31	6.08	5.5	7.8	2.66	3.88	3.38	•	+		
HEMBB1002162	4.47	2.09	2.74	4.63	5.63	4.42	2.84	4.52	4.28				
HEMBB1002173	2.01	1.5	1.53	4.12	5.2	7.12	2.21	2.47	3.85	•	+		
HEMBB1002189	5.63	4.01	3.4	9.38	12.87	12.35	5.18	5.01	5.41	••	+		
HEMBB1002190	4.01	6.72	3.24	8.35	6.45	9.57	5.06	3.62	5.05				
HEMBB1002193	4.3	2.37	3.54	3.79	4.24	4.57	3.11	3.84	2.85				
HEMBB1002217	8.31	4.18	4.51	10.88	11.96	11.17	4.63	6.35	5.39	•	+		
HEMBB1002218	21.17	7.63	13.71	19.12	24.55	22.92	14.78	13.7	19.7				
HEMBB1002228	4.29	2.39	3.53	7.69	9.04	7.22	3.92	7.05	4.8	••	+		
HEMBB1002232	2.54	0.96	2.12	5.44	4.77	4.87	2	4.33	3.46	••	+		
HEMBB1002245	2.24	0.69	1.25	1.7	1.97	1.97	1.7	1.11	1.6				
HEMBB1002247	2.78	1.52	2.56	1.84	2.86	2.26	3.27	2.52	2.93				
HEMBB1002249	8.45	3.73	4.77	12.48	12.32	13.64	6.18	5.35	5.42	••	+		
HEMBB1002254	2.12	1.02	1.52	4.72	4.67	7.07	3.96	3.27	2.9	••	+	•	+
HEMBB1002255	0.31	0.16	1.07	0.59	0.84	2.46	0.5	0.92	0.27				
HEMBB1002246	1.03	0.51	0.66	4.13	2.54	2.5	1.25	1.72	1.36	•	+	•	+
HEMBB1002271	56.56	35.65	38.07	20.53	29.91	28.83	14.93	16.36	14.09			•	-
HEMBB1002280	1.89	0.47	1.28	2.71	3.38	2.75	1.12	1.95	1.11	•	+		

Table 211

HEMBB1002296	19.39	12.59	10.1	13.85	9.77	11.58	17.38	19.09	20.6					
HEMBB1002300	5.98	2.27	2.27	4.97	4.83	5.06	3.39	2.79	3.87					
HEMBB1002302	4.79	2.37	2.24	3.34	4.96	4.22	3.13	3.11	2.5					
HEMBB1002306	2.53	0.59	1.19	2.95	4.01	3.53	2.16	2.15	1.9	*	+			
HEMBB1002316	1.37	0.21	1.01	1.05	1.85	1.65	1.5	1.08	0.63					
HEMBB1002326	9.34	4.41	4.08	6.83	11.8	13.52	5.14	6.95	5.58					
HEMBB1002327	3.74	1.52	2.2	3.25	6.69	8.05	1.41	2.57	2.14					
HEMBB1002329	6.65	2.85	3.03	3.55	3.52	4.81	3.39	4	4.24					
HEMBB1002340	2.45	1.14	0.8	2.72	7.22	1.38	1.47	2.32	1.56					
HEMBB1002342	18.78	10.67	11.1	11.48	10.39	11.81	11.37	10.6	12.37					
HEMBB1002358	8.06	4.65	5.88	8.32	11.43	13.39	7.12	5.37	8.32					
HEMBB1002359	4.65	2.7	3.21	2.57	3.59	5.52	2.05	3.08	3.75					
HEMBB1002364	3.68	2.01	1.94	4.35	5.19	5.12	3.24	2.77	3.18	*	+			
HEMBB1002366	26.64	15.48	15.83	13.61	16.98	21.16	15.49	15.91	17.68					
HEMBB1002371	2.23	1.84	1.61	9.83	11.88	12.5	6.86	8.63	8.95	**	+	**	+	
HEMBB1002381	6.41	3.55	2.93	4.03	6.29	6.16	5.19	4.39	5.77					
HEMBB1002383	10.2	4.93	4.09	9.89	9.52	10.26	9.31	9.32	10.54					
HEMBB1002387	11.72	4.82	7.2	7.69	8.97	9.71	6.05	7.95	7.6					
HEMBB1002409	4.35	2.96	2.55	5.95	6.17	9.26	3.8	3.76	3.86	*	+			
HEMBB1002413	10.96	4.94	5.84	12.47	15.22	15.46	7.04	7.35	7.5	*	+			
HEMBB1002415	2.9	1.63	1.04	2.46	1.99	2.7	2.07	2.58	1.35					
HEMBB1002424	2.41	2.37	3.44	2.94	2.65	5.7	0.8	2.25	2.17					
HEMBB1002425	6.05	3.85	3.42	8.18	9.21	12.24	4.22	6.67	5.02	*	+			
HEMBB1002427	8.18	4.1	4.67	3.14	4.27	5.26	6.03	4.48	3.96					
HEMBB1002442	12.17	4.35	6.23	11.86	16.23	14.17	10.19	3.68	8.32					
HEMBB1002447	8.82	3.51	5.23	10.28	11.65	12.71	5.54	5.46	6.69	*	+			
HEMBB1002453	10.1	3.7	4.44	12.2	12.96	16.06	5.85	7.3	7.02	*	+			
HEMBB1002457	8.34	2.86	3.7	8.87	9.3	9.53	4.63	5.01	4.51					
HEMBB1002458	1.84	0.2	0.83	2.21	1.65	2.32	1.18	4.23	1.59					
HEMBB1002463	13.99	7.17	7.29	17.97	18.05	22.29	8.48	10.09	10.66	*	+			
HEMBB1002465	3.55	1.09	2.46	1.87	2.68	3.41	1.36	3	1.53					
HEMBB1002477	3.8	1.74	1.62	2.44	2.7	2.39	2.93	1.14	1.8					
HEMBB1002479	1.35	1.53	2.03	10.77	11.28	12.82	19.91	17.51	11.35	**	+	**	+	
HEMBB1002489	8.63	4.67	4.63	7.48	7.18	7.8	5.28	6.57	5.43					
HEMBB1002492	2.72	1.93	0.73	4.55	5.38	4.56	3.26	3.14	4.65	**	+			
HEMBB1002495	5.34	4.27	3.39	5.35	7.91	6.17	5.79	5.24	4.34					
HEMBB1002502	0.83	0.8	0.28	1.27	3.14	4.39	2.38	2.95	1.77			*	+	
HEMBB1002509	0.76	0.61	0.36	0.32	0.93	0.91	0.52	1.26	0.72					
HEMBB1002510	2.29	0.9	0.49	1.25	0.69	0.67	0.59	1.16	0.95					
HEMBB1002520	10.96	4.42	7.37	13.08	19.28	16.87	8.43	9.05	9.26	*	+			
HEMBB1002522	2.46	1.73	4.71	2.71	2.15	2.36	2.66	2.31	4.74					
HEMBB1002527	9.87	7.21	7.79	8.36	11.1	10.55	7.47	6.16	5.86					
HEMBB1002530	7.03	2.68	3.29	3.79	4.83	3.48	4.44	3.46	4.55					
HEMBB1002531	2.36	2.37	1.2	1.94	1.74	2.82	1.39	2.3	1.35					
HEMBB1002534	4.63	2.48	3.25	4.66	8.41	8.39	2.99	3.62	3.89					
HEMBB1002536	2.96	1.03	1.7	1.05	3.49	2.9	1.99	2.14	1.93					
HEMBB1002544	3.87	12.89	3.66	4.05	4.44	5.77	1.79	5.33	2.36					
HEMBB1002545	6.5	3.17	3.97	5.87	8.72	7.62	5.47	5.22	6.78					
HEMBB1002550	3.53	1.59	2.38	1.73	2.12	4.1	3.45	2.4	2.04					
HEMBB1002556	8.37	2.84	4.27	10.84	11.6	10.64	5.58	6.3	7.41	*	+			
HEMBB1002571	11.52	7.77	9.15	11.56	13.65	12.93	12.05	12.33	11.31					
HEMBB1002579	9.78	5.85	5.85	7.97	13.11	12.32	6.51	5.4	6.55					
HEMBB1002582	7.48	3.22	3.33	10.72	9.33	10.11	3.01	4.39	4.41	*	+			
HEMBB1002584	5.81	3.4	4.16	3.75	2.97	2.76	1.46	2.06	1.93			*	+	
HEMBB1002587	12.23	4.61	5.2	12.45	17.92	18.78	8.13	9.27	7.5	*	+			
HEMBB1002590	5.23	2.47	3.26	5.42	7.78	6.92	3.77	4.99	5.06	*	+			

Table 212

HEMBB1002596	11.09	4.04	5.16	6.59	10.3	10.29	7.09	7.57	6.28				
HEMBB1002600	3.89	1.64	1.46	3.06	2.9	2.86	2.13	3.4	3.88				
HEMBB1002601	4.5	1.39	1.18	5.04	4.66	4.04	3.46	3.02	3.12				
HEMBB1002603	4.45	2.06	2.73	4.75	4.46	7.27	5.07	4.62	4.32				
HEMBB1002607	3.19	2.05	1.88	4.13	5.39	8.14	1.36	2.63	2.56	*	+		
HEMBB1002610	1.6	0.63	1.12	0.91	2.52	2.41	0.43	2.1	1.33				
HEMBB1002613	5.8	3.36	3.29	5.19	8.86	7.2	3.09	3.91	3.13				
HEMBB1002614	1.91	1.05	1.32	2.97	5.34	5.46	7.36	8.1	8.6	*	+	**	+
HEMBB1002615	6.52	2.3	1.68	3.51	2.94	3.31	2.18	2.84	3.84				
HEMBB1002617	2.28	1.5	2.31	5.27	5.83	5.57	3.83	2.69	3.29	**	+	*	+
HEMBB1002623	5.51	3.51	3.7	8.51	8.93	10.54	4.79	3.06	5.59	**	+		
HEMBB1002624	8.23	4.59	5.1	6.42	9.16	10.04	4.11	4.54	4.4				
HEMBB1002631	1.08	1.05	0.85	1.12	1.79	1.91	1.08	2.01	0.67				
HEMBB1002635	2.64	1.42	1.61	2.73	3.71	3.6	1.53	2.71	1.37	*	+		
HEMBB1002644	8.49	6.36	7.31	6.79	8.07	10.17	5.35	5.79	6.57				
HEMBB1002654	5.54	2.29	1.98	4.78	6.75	4.59	5.18	4.74	4.09				
HEMBB1002661	7.71	3.01	2.12	14.08	5.44	5.88	4.41	4.24	3.58				
HEMBB1002663	6.55	2.14	3.41	6.43	8.16	7.85	4.77	5.41	5.8				
HEMBB1002664	6.6	3.98	5.84	6.11	8.43	8.44	6.92	5.8	5.93				
HEMBB1002677	0.49	0.35	0.24	0.79	1.17	0.86	0.54	1.89	0.92	*	+		
HEMBB1002683	4.48	3.9	3.87	8.9	10.99	11.79	5.35	4.88	6.92	**	+		
HEMBB1002684	1.16	0.65	1	2.27	2.67	2.14	1.24	1.93	1.3	**	+		
HEMBB1002686	2.67	1.11	1.21	1.17	1.78	1.98	0.85	2.28	1.79				
HEMBB1002692	1.09	0.83	0.68	1.18	2.26	3.02	1.37	1.16	1.64			*	+
HEMBB1002693	15.96	10.15	10.49	21.46	23.57	25.74	17.35	13.97	17.93	**	+		
HEMBB1002697	2.36	2.43	3.54	11.69	11.93	8.98	4.98	6.73	4.87	**	+	*	+
HEMBB1002699	13.26	6.7	7.9	16.74	17.15	20.25	11.78	11.33	10.9	*	+		
HEMBB1002702	1.17	1.29	1.36	2.27	1.04	3.55	1.45	4.46	2.44				
HEMBB1002705	6.1	3.71	4.11	7.64	8.16	7.66	4.07	5.33	4.38	*	+		
HEMBB1002712	1.15	0.19	1.21	2.36	1.07	1.65	1.32	2.34	0.92				
IMR3210000028	14.59	7.8	9.64	7.27	7.89	8.64	3.38	5.26	3.94			*	-
IMR3210000031	3.67	1.78	1.78	4.24	3.4	4.34	3.69	3.39	3.59				
IMR3210000034	24.92	15.48	15.01	18.47	24.81	26.67	19.77	14.09	22.91				
IMR3210000039	17.93	8.99	10.18	11.47	11.22	20.12	13.91	11.79	14.04				
IMR3210000044	0.32	0.19	0.19	0.47	1.02	1.05	0.71	2.7	0.69	*	+		
IMR3210000063	54.36	30.23	33.89	54.62	56.68	67.83	34.49	32.64	37.87				
IMR3210000085	21.71	12.85	13.46	11.07	12.01	16.43	14.38	12.89	14.05				
IMR3210000089	3.32	1.43	2.9	5.84	3.39	4.37	2.16	3.41	3.89				
IMR3210000091	5.29	4.33	6.45	10.44	10.54	14.12	6.4	9.24	7.99	**	+		
LIVER1000004	3.29	1.11	1.67	1.51	1.5	1.97	2.55	2.25	2.71				
LIVER1000008	3.19	0.85	0.9	1.97	1.35	1.87	1.63	1.58	2.33				
LIVER1000011	7.48	3.96	4.16	3.89	4.34	5.74	4.62	4.33	4.73				
LIVER1000022	18.53	8.45	9.73	12.74	12.74	14.58	13.3	11.15	13.79				
LIVER1000025	7.77	2.12	4.44	3.72	7.23	8.2	3.81	4.34	4.79				
LIVER1000030	4.56	1.88	1.59	2.3	3.48	3.86	1.46	2.61	2.79				
LIVER1000045	2.68	1.73	3.56	1.99	4.14	2.47	1.85	3.55	1.86				
LIVER1000046	6.12	3.21	3.54	3.3	3.9	5.04	5.21	3.87	9.2				
LIVER1000072	2.92	1.19	0.82	1.98	3.04	1.6	2.51	2.14	2.54				
LIVER1000077	4.63	3.26	3.43	3.77	4.63	3.6	5.23	4.42	4.9				
LIVER1000080	2	1.34	1.23	2.91	3.37	3.99	2.78	3.35	3.42	**	+	**	+
LIVER1000086	4.56	1.24	1.67	1.64	5.31	2.33	4.25	3.53	3.07				
LIVER1000092	2.68	1.43	1.4	3.38	2.77	3.26	2.88	3.19	2.12	*	+		
LIVER1000095	4.08	1.45	1.83	2.66	3.55	3.63	2.08	3.97	1.97				
LIVER1000097	2.68	0.88	1.06	2.99	2.32	2.56	2.6	1.48	1.37				
LIVER1000098	2.82	0.74	1.66	1.13	2.25	2.13	2.82	1.76	2.99				
LIVER1000100	8.61	3.08	3.61	4.27	5.23	7.01	4.06	5.3	6.22				

Table 213

LIVER1000101	3.81	2.12	1.66	2.9	3.56	2.76	4.13	3.57	3.85				
LIVER1000106	3.32	1.56	1.67	3.52	2.18	3.06	2.2	1.66	2.75				
LIVER1000108	2.84	1.54	1.24	2.99	3.68	3.4	2.48	3.48	3.39	*	+		
LIVER1000115	2.61	1.46	1.12	3.02	3.28	3.44	1.96	2.92	2.86	*	+		
LIVER1000120	5.02	2.94	2.41	3.82	3	3.25	3.35	2.12	2.66				
LIVER1000138	4.91	0.99	2.36	1.52	2.93	3.2	2.89	4.4	2.68				
LIVER1000146	11.83	5.09	5.8	8.13	11.73	11.21	7.01	6.1	7.3				
LIVER1000148	11.43	4.5	7.19	7.38	7.37	7.45	6.46	5.27	6.13				
LIVER1000157	33.53	16.69	18.55	25.58	33.97	31.92	16.84	15.36	18.47				
LIVER1000161	7.22	4.95	3.61	5.26	5.68	6.24	4.45	3.94	6.08				
LIVER1000167	4.56	2.13	2.81	3.19	3.07	3.13	1.51	2.38	2.42				
LIVER1000174	3.84	1.31	1.5	1.69	2.19	2.47	1.08	2.69	2.65				
LIVER1000185	6.12	3.35	4.22	3.51	3.56	3.98	2.75	3.21	2.98				
LIVER1000187	3.26	1.56	0.93	1	1.39	1.74	0.82	3.36	0.61				
LIVER1000190	1.95	1.11	1.59	1.96	1.59	2.03	2.89	1.41	1.66				
LIVER1000192	10.65	6.24	5.2	5.75	5.77	6.49	6.06	5.8	6.02				
MAMMA1000009	5.3	2.68	2.46	6.62	5.77	8.83	4.6	3.23	5.23	*	+		
MAMMA1000015	5.84	1.77	1.87	1.64	2.88	3.59	3.38	2.5	2.77				
MAMMA1000019	5.66	2.6	2.84	4.89	9.82	8.95	3.81	3.64	4.85				
MAMMA1000020	3.8	3.44	4.09	3.56	8.72	8.06	4.37	4.09	4.16				
MAMMA1000024	2.87	0.82	0.95	1.1	1.88	2.53	1.55	2.13	2.01				
MAMMA1000025	4.87	2.19	2.6	4.8	5.71	6.47	3.27	3.34	4.13				
MAMMA1000043	10.51	5.09	5.02	14.31	20.26	13.23	7.72	9.62	9.43	*	+		
MAMMA1000045	1.69	0.97	1.62	2.91	3.36	3.57	3.47	1.81	1.55	**	+		
MAMMA1000046	6.47	2.08	3.57	6.03	7.6	8.45	5.17	3.75	4.66				
MAMMA1000055	6	3.15	3.53	2.8	3.48	4.97	5.81	4.07	2.35				
MAMMA1000057	12.48	5.52	7.03	12.15	20.3	15.59	7.03	7.1	8.26				
MAMMA1000060	14.43	7.18	9.91	16.29	13.21	18.23	10.59	9.1	11.91				
MAMMA1000069	7.73	3.61	4.66	6.69	8.82	10.74	4.08	5.81	4.8				
MAMMA1000084	9.73	3.57	5.05	11.91	14.34	16.88	5.45	7.65	6.73	*	+		
MAMMA1000085	3.47	1.96	1.87	2.74	2.35	3.06	1.99	2.32	2.6				
MAMMA1000092	5.41	2.13	2.26	4.85	6.6	6.02	2.97	4.24	4.71				
MAMMA1000096	3.78	3.03	1.78	3.72	4.8	6.47	4.17	3.9	6.06				
MAMMA1000097	4.13	2.95	3.91	5.52	4.24	6.86	3.6	3.62	3.89				
MAMMA1000102	5.12	2.21	2.7	5.22	5.81	5.02	2.56	4.65	3.65				
MAMMA1000103	3.31	1.56	2.28	4.58	6.05	6.54	2.94	4.29	3.37	*	+		
MAMMA1000106	2.7	1.79	2.13	3.04	5.09	5.41	1.36	3.69	2.27	*	+		
MAMMA1000117	2.72	1.52	1.22	1.31	2.51	2.71	0.5	1.62	1.27				
MAMMA1000118	8.14	2.71	2.77	3.78	7.64	6.37	5.72	5.22	4.29				
MAMMA1000129	4.52	1.62	2.67	3.35	3.9	5.18	1.94	2.89	2.82				
MAMMA1000133	4.27	1.92	2.22	2.89	3.17	3.71	2.86	2.72	3.28				
MAMMA1000134	3.24	1.82	3.24	6.48	6.88	8.35	3.29	3.76	4.59	**	+		
MAMMA1000139	3.29	2.4	1.31	3.92	4.25	4.14	3.22	2.8	2.68	*	+		
MAMMA1000141	3.46	1.27	2.24	4.07	4.79	6.79	1.97	2.52	1.91	*	+		
MAMMA1000143	2.16	0.91	1.71	2.99	2.74	3.39	1.31	2.55	1.46	*	+		
MAMMA1000150	10.88	7.04	8	8.79	14.06	12.33	3.84	10.55	5.74				
MAMMA1000155	10.85	5.54	5.47	9.19	13.85	13.81	7.6	7.75	9.58				
MAMMA1000163	5.58	3.38	2.67	5.07	6.46	5	2.15	2.84	6.5				
MAMMA1000171	7.29	4.5	4.08	8.95	12.01	14.93	6.64	7.02	7.82	*	+		
MAMMA1000173	6.86	4.32	5.72	5.71	7.66	7.6	5.97	5.63	5.95				
MAMMA1000175	4.12	1.18	0.23	1.4	1.36	1.53	1.51	3.3	1.81				
MAMMA1000183	7	6.5	5.17	8.02	15.13	12.18	4.61	6.16	5.98				
MAMMA1000191	6.82	3.67	4.83	4.54	6	5.86	3.61	5.7	4.78				
MAMMA1000192	13.21	7.3	7.84	8.79	11.31	9.83	5.1	9.07	11.26				
MAMMA1000193	6.03	2.64	1.36	3.73	3.78	4.43	3.35	3.38	4.25				
MAMMA1000198	11.19	3.7	4.24	11.67	15.53	12.34	7.74	5.71	7.75				

Table 214

MAMMA1000204	7.62	4.53	5.82	9.51	6.8	8.54	5.56	4.69	5.2				
MAMMA1000207	6.14	2.58	4.15	4.25	4.43	7.49	4.2	4.63	3.58				
MAMMA1000214	3.73	2.36	3.5	6.05	6.43	8.36	3.87	5.19	4.02	*	+		
MAMMA1000220	3.64	2.49	2.27	4.02	3.64	4.91	4.36	4.51	3.83			*	+
MAMMA1000221	4.11	1.84	1.12	2.33	12.39	3.34	2.86	3.69	1.65				
MAMMA1000226	3.4	1.09	2.76	2.96	2.31	2.84	1.92	4.54	2.53				
MAMMA1000227	5.88	3.58	3.47	4.08	7.55	8.07	3.93	3.56	5.9				
MAMMA1000230	6.36	3.63	3.36	3.79	7.14	7.18	4.32	4.39	3.89				
MAMMA1000241	5.23	2.78	2.92	6.17	10.99	9.16	5.63	6.94	5.92	*	+	*	+
MAMMA1000245	71.79	48.41	41.99	49.62	55.47	70.51	36.86	32.29	42.56				
MAMMA1000248	10.75	5.11	8.19	10.32	13.93	13.73	8.64	7.83	9.87				
MAMMA1000251	4.47	3.42	3.86	6.07	8.71	10	3.62	6.05	5.41	*	+		
MAMMA1000254	2.89	1.15	1.35	4.06	5.79	5.07	1.95	5.72	2.71	*	+		
MAMMA1000257	7.12	4.26	6.71	11.96	14.47	16.44	5.81	9.74	10.27	**	+		
MAMMA1000262	12.13	6.11	6.35	9.28	17.3	14.89	11.45	12.94	13.68				
MAMMA1000264	1.54	1.94	1.06	2.96	5.16	6.26	1.9	2.25	1.92	*	+		
MAMMA1000266	1.41	0.76	1.44	2.49	3.39	2.45	2.4	2.54	1.43	*	+		
MAMMA1000270	8.33	3.85	6.34	9.35	14.72	13.36	5.23	6.67	8.24	*	+		
MAMMA1000271	3.79	2.55	1.83	6.46	5.81	4.43	3.8	4.01	4.5	*	+		
MAMMA1000277	2.17	1.07	1.86	2.66	2.04	3.91	1.48	2.33	1.37				
MAMMA1000278	2.46	1.53	1.53	2.26	1.74	1.78	1.61	3.39	1.57				
MAMMA1000279	4.53	3.12	3.68	7.71	9.92	13.85	2.86	4.21	4.62	*	+		
MAMMA1000283	2.8	0.74	1.34	2.2	3.06	3.24	2.27	2.64	2.53				
MAMMA1000284	7.09	3.1	3.89	5.31	5.61	7.3	4.33	4.12	6.21				
MAMMA1000287	3.34	1.37	2.39	5.26	5.17	6.99	4.97	3.06	4.33	*	+		
MAMMA1000294	18.13	8.47	8.55	15.55	11.48	16.82	12.33	10.64	11.59				
MAMMA1000298	1.54	0.71	0.82	0.74	1.91	1.79	1.37	1.29	1.02				
MAMMA1000302	5.12	2.71	2.69	5.15	5.37	6.89	4.36	4.77	2.99				
MAMMA1000303	4	2.05	1.59	2.54	3.44	3.95	1.95	2.67	2.43				
MAMMA1000305	1.38	0.71	0.71	1.7	2.67	3.22	1.16	1.69	1.13	*	+		
MAMMA1000307	12.76	5.57	7.52	10.78	17.15	13.46	11.84	12.09	11.6				
MAMMA1000309	0.76	0.89	1.4	1.06	1.34	1.72	1.77	0.93	1.2				
MAMMA1000312	1.8	1.04	0.87	1.28	0.56	1.1	1.25	1.47	0.9				
MAMMA1000313	2.67	3.77	1.89	3.1	6.23	5.66	3.12	2.28	2.98				
MAMMA1000331	4.12	2.28	1.93	3.93	3.97	5.29	3.56	3.45	3.82				
MAMMA1000335	6.16	2.7	3.37	3.54	3.79	3.88	3.68	2.45	3.73				
MAMMA1000339	3.25	1.33	2.61	3.01	4.9	3.33	2.91	2.77	1.92				
MAMMA1000340	2.6	1.63	1.41	3.96	4.43	4.29	1.81	3.28	2.22	**	+		
MAMMA1000348	3.33	1.48	2.34	6.45	6.9	6.21	5.1	3.51	6.66	**	+		
MAMMA1000356	8.13	2.7	3.74	9.76	8.55	10.65	5.97	5.34	5.67				
MAMMA1000358	4.37	2.17	1.44	5.1	4.35	4.38	3.5	3.09	3.71				
MAMMA1000360	7.72	3.05	2.69	11.41	9.78	10.42	6.57	4.42	6.39	*	+		
MAMMA1000361	7.91	2.97	4.89	10.45	10.37	13.01	6.44	5.43	7.13	*	+		
MAMMA1000363	5.44	2.67	2.71	3.44	2.89	4.74	2.99	2.83	3.16				
MAMMA1000370	8.4	6.64	6.2	6.19	7.25	6.56	6.68	7.49	4.91				
MAMMA1000371	6.81	4.41	6.08	4.39	3.58	5.6	4.96	6.77	5.24				
MAMMA1000372	11.86	4.03	5.98	15.22	16.38	16.77	7.36	6	7.47	*	+		
MAMMA1000385	4.62	2.3	2.77	5.18	7.04	8.05	4.85	4.48	5	*	+		
MAMMA1000388	6.44	2.83	3.67	5.65	4.46	4.85	4.91	3.34	5.06				
MAMMA1000395	5.17	2.17	2.95	3.65	4.16	4.78	3.21	2.41	3.84				
MAMMA1000402	7.68	3.41	2.88	9.51	10.11	10.62	5.46	6.68	5.96	*	+		
MAMMA1000403	6.72	2.73	3.78	6.04	7.7	8.56	4.71	5.83	4.03				
MAMMA1000410	4.02	2.21	1.56	4.09	5.7	5.12	2.32	3.4	1.98				
MAMMA1000413	1.97	0.9	1.1	2.1	2.16	1.61	0.81	1.47	1.21				
MAMMA1000414	3.35	1.71	2.96	4.73	3.34	2.27	4.52	4.04	1.89				
MAMMA1000416	14.38	8.87	8.86	11.04	19.59	15.46	12.54	10.99	12.32				

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MAMMA1000421	7.88	5.58	3.16	7.31	11.57	11.97	5.34	5.28	5.81				
MAMMA1000422	4.93	2.9	1.84	2.34	3.07	4.44	2.35	2.99	4.14				
MAMMA1000423	3.67	2.88	1.35	2.17	3.71	4.12	2.5	2.73	2.24				
MAMMA1000424	0.47	0.75	0.45	1.27	1.37	1.76	1.14	1.64	1.04	**	+	*	+
MAMMA1000429	32.94	14.89	22.85	23.37	29.25	34.16	20.87	25.24	25.81				
MAMMA1000431	7.98	3.3	4.81	7.45	10.34	14.08	4.8	6.35	5.12				
MAMMA1000432	4.6	2.09	3.06	2.28	3.64	3.72	3.43	4.61	3.15				
MAMMA1000437	6.14	5.61	6.7	6.37	13.88	6.85	9.07	7.74	6.38				
MAMMA1000444	10.06	5.02	5.92	12.4	21.04	12.87	7.66	9.16	10.21				
MAMMA1000446	5.86	2.32	2.37	3.48	5.41	5.04	2.92	3.11	3.2				
MAMMA1000449	5.06	1.88	4.07	4.87	7.02	6.19	3.35	3.99	3.47				
MAMMA1000457	3.42	1.31	1.57	3.54	3.24	3.66	3.14	3.48	3.29				
MAMMA1000458	3.87	1.25	2.08	2.19	3.1	2.93	2.24	2.82	1.85				
MAMMA1000468	1.49	0.06	0.79	0.79	1.06	1.13	0.34	1.08	0.62				
MAMMA1000472	11.38	4.74	6.91	9.55	12.61	11.92	6.13	7.53	8.61				
MAMMA1000473	5.96	3.57	3.53	12.63	7.19	13.81	5.26	5.18	5.28	*	+		
MAMMA1000477	5.82	2.74	2.51	5.72	8.15	7.58	3.74	4.02	3.75				
MAMMA1000478	9	4.17	4.73	12.94	18.52	17.59	8.49	7.88	8.95	*	+		
MAMMA1000483	14.86	5.67	8.42	11.14	12.83	12.05	7.76	6.25	5.28				
MAMMA1000490	3.41	1.2	1.17	3.21	2.92	3.1	1.71	2.32	2.64				
MAMMA1000496	2.46	1.87	1.02	2.44	3.29	2.49	1.44	3.16	1.85				
MAMMA1000500	1.56	0.84	0.9	2.28	2.75	1.98	1.08	1.9	1.36	*	+		
MAMMA1000501	11.66	5.38	5.27	11.85	14.49	13.05	6.88	6.5	10.43				
MAMMA1000503	1.33	0.54	0.92	1.59	1.74	1.27	1.8	2.54	1.09				
MAMMA1000506	12.82	9.48	10.39	12.58	12.2	12.4	9.73	8.88	12.24				
MAMMA1000510	7.01	5.28	6.34	4.55	7.48	6.55	5.31	5.02	4.6				
MAMMA1000515	7.48	2.78	3.25	5.65	6.45	7.72	3.13	3.76	3.48				
MAMMA1000516	5.84	1.9	2.82	5.98	7.85	7.2	2.82	3.57	3.21				
MAMMA1000522	2.27	1.18	1.41	3.64	3.92	3.54	1.42	3.62	1.52	**	+		
MAMMA1000524	7.63	2.43	4.92	8.34	11.81	13.33	5.04	5.34	4.54	*	+		
MAMMA1000528	1.85	0.58	1.07	2.05	2.46	2.53	1.6	1.39	1.82	*	+		
MAMMA1000534	2.5	1.5	1.3	2.79	2.83	2.9	2.6	2.21	1.6	*	+		
MAMMA1000541	10.98	5.23	5.03	6.32	9.31	8.45	6.48	6.33	7.6				
MAMMA1000550	4.4	3.04	2.74	4.35	5.4	3.92	4.73	3.37	2.94				
MAMMA1000556	1.48	1.03	1.14	1.83	2.63	2.37	0.93	2.78	1.93	*	+		
MAMMA1000559	4.37	1.96	1.73	4.8	7.23	5.02	4.99	3.84	3.11				
MAMMA1000565	4.72	1.49	2.86	6.83	6.65	5.82	4.27	3.68	2.63	*	+		
MAMMA1000567	3.83	3.37	3.67	5.22	7.17	6.61	3.18	4.82	3.63	*	+		
MAMMA1000576	15.99	9.01	6.07	17.4	30.24	29.01	12.9	10.14	12.06	*	+		
MAMMA1000582	5.54	2.74	3.08	4.19	5.56	6.62	5.53	3.7	3.87				
MAMMA1000583	4.38	2.28	1.5	5.07	4.75	6.13	4.1	3.32	3.54				
MAMMA1000585	3.99	1.32	2.85	5.97	7.85	8.52	3.94	4.82	4.06	*	+		
MAMMA1000587	3.21	2.47	2	4.38	5.07	2.06	5.51	4.86	2.27				
MAMMA1000591	3.28	1.11	2.12	2.42	2.51	3.46	1.69	4.06	3.09				
MAMMA1000594	6.52	3.99	5.77	13.18	11.99	15.24	6.18	7.35	5.58	**	+		
MAMMA1000597	21.18	8.64	13.27	24.68	32.8	31.71	15.42	19.85	17.87	*	+		
MAMMA1000605	15	7.83	7.51	16.1	27.17	27.84	15.98	12.24	13.96	*	+		
MAMMA1000612	7.9	2.22	3.52	4.29	4.53	4.73	3.74	1.84	4.78				
MAMMA1000614	21.9	15.16	16.51	11.47	18.81	18.51	16.91	14.24	15.41				
MAMMA1000616	0.69	0.1	0.08	2.78	1.16	2.29	1.88	2.45	1.31	*	+	*	+
MAMMA1000621	3.29	2.06	2.49	3.22	4.74	3.92	2.54	4.56	2.58				
MAMMA1000623	3.66	0.62	3.18	3.6	1.78	3.6	1.68	2.93	1.92				
MAMMA1000625	21.85	13.69	19.79	20.91	20.47	21.13	14.29	16.77	23.93				
MAMMA1000635	0.42	0.29	0.29	1.14	0.49	1.07	0.07	1.98	0.45				
MAMMA1000643	3.78	2.57	1.76	4.32	6.22	6.75	3.82	3.69	4.44	*	+		
MAMMA1000646	10.28	5.04	4.34	5.25	6.7	11.98	4.93	10.71	4.89				

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MAMMA1000652	8.47	3.81	5.01	8.32	13.85	13.05	5.34	6.27	6.14				
MAMMA1000657	5.07	3.94	3.85	6.77	10.59	9.73	5.63	6.14	5.11	•	+		
MAMMA1000664	2.69	1.1	1.96	4.49	4.5	4.2	2.58	4.29	2.35	••	+		
MAMMA1000667	4.79	1.98	2.15	4.21	4.93	5.76	3.08	4.06	3.71				
MAMMA1000668	2.4	1.13	1.67	3.73	2.97	3.09	0.95	4.13	2.08	•	+		
MAMMA1000669	1.17	0.4	0.79	2.08	2.59	2.37	1.24	0.92	0.96	••	+		
MAMMA1000670	7.56	4.44	3.7	4.32	4.44	6.75	2.59	5.1	5.48				
MAMMA1000672	7.79	2.99	3.4	4.22	3.53	5.63	3.72	4.19	6.43				
MAMMA1000681	4.68	1.14	3.03	2.41	2.85	4.06	2.7	2.22	3.58				
MAMMA1000684	35.85	22.61	24.91	21.42	31.5	29.68	12.4	13.65	15.36			•	-
MAMMA1000696	6.4	3.52	4.51	7.83	11.25	15.25	8.55	6.27	7.54	•	+		
MAMMA1000702	8.51	4.05	5.46	6.26	5.22	7.23	5.02	5.02	4.55				
MAMMA1000706	3.68	1.19	1.86	2.9	2.36	3.42	2.81	1.88	2.14				
MAMMA1000707	3.62	1.77	1.28	1.62	3.45	1.98	2.41	2.52	2.5				
MAMMA1000713	5.4	2.54	3.24	5.36	5.73	6.33	4.52	4.76	4.87				
MAMMA1000714	7.46	4.12	5.15	8.57	7.81	8.68	8.73	7.85	8.07				
MAMMA1000718	3.29	2.59	1.62	6.31	6.72	5.21	3.55	3.17	4.84	••	+		
MAMMA1000720	11.1	3.49	5.25	10.45	13.49	12.85	6.43	5.97	7.74				
MAMMA1000723	2.28	1.69	2.12	4.14	3.59	4.23	2.79	2.97	1.93	••	+		
MAMMA1000731	1.86	0.62	0.69	2.69	3.19	3.37	2.54	2.31	2.78	•	+	•	+
MAMMA1000732	4.46	2.1	1.55	3.27	6.08	6	3.73	4.07	3.22				
MAMMA1000733	2	0.47	0.64	1.76	2.5	2.33	0.99	1.71	0.41				
MAMMA1000734	19.84	13.3	8.71	14.98	15.8	18.61	13.99	14.24	10.98				
MAMMA1000736	12.43	4.93	6.22	7.65	6.62	9.44	6.16	4.05	8.82				
MAMMA1000738	9.86	3.76	4.66	5.29	7.95	8.71	4.04	5.76	4.24				
MAMMA1000744	6.53	4.63	4.71	11	10.23	11.31	6.26	6.39	7.29	••	+		
MAMMA1000746	1.48	2.11	1.07	4.85	6.59	5.04	2.55	4.44	6.76	••	+		
MAMMA1000748	9.39	7.13	8.61	8.38	10.56	16.11	5.63	9.36	9.45				
MAMMA1000751	19.32	15.21	15.9	12.13	17.33	24.65	8.32	12.47	10.06			•	-
MAMMA1000752	4.99	3.06	2.62	6.31	5.93	7.52	3.57	3.3	3.21	•	+		
MAMMA1000757	16.42	7.46	8.63	15.03	20.13	20.42	10.82	9.38	12.45				
MAMMA1000760	13.83	4.85	6.07	16.93	20.12	21.36	9.26	10.09	9.12	•	+		
MAMMA1000761	7	5.05	5.28	10.4	11.63	13.03	5.86	6.75	6.32	••	+		
MAMMA1000775	4.08	1.66	2.88	3.15	4.48	7.4	3.92	4.45	3.2				
MAMMA1000776	6.7	4.59	3.36	9.35	9.08	9.79	6.66	5.65	5.84	•	+		
MAMMA1000778	5.98	3.45	2.59	7.46	6.58	10.39	4.17	4.75	3.98				
MAMMA1000781	5.48	3.83	3.81	4.84	4.93	5.96	2.78	5.06	3.06				
MAMMA1000782	15.43	7.59	9.38	7	8.75	12.93	6.89	10.66	10.04				
MAMMA1000784	6.69	3.02	3.41	4.23	8.26	6.49	8.78	3.6	3.47				
MAMMA1000788	18.64	7.23	10.16	10.95	9.2	11.24	9.78	6.25	8.61				
MAMMA1000798	2.84	1.31	1.28	2.57	6.45	2.47	2.42	2.49	2.05				
MAMMA1000802	10.19	4.79	5.55	11.64	14.85	12.54	8.45	6.23	7.37	•	+		
MAMMA1000810	10.4	4.83	5.83	11.45	14.19	14.79	8.3	8.84	9.48	•	+		
MAMMA1000813	3.06	1.41	1.3	0.97	1.08	1.47	1.17	2.87	1.61				
MAMMA1000814	11.43	4.36	6.48	10.9	13.12	14.78	6.64	8.56	8.44				
MAMMA1000824	4.94	1.4	2.5	6.51	8.16	10.38	6.57	7.55	6.92	•	+	•	+
MAMMA1000827	5.81	3.08	3.37	6.5	5.83	6.58	3.91	3.77	4.74				
MAMMA1000831	3.49	2.19	2.43	2.04	2.83	2.54	2.49	2.54	3.51				
MAMMA1000838	7.72	7.34	6.75	10.55	7.02	15.37	8.46	6.62	9.4				
MAMMA1000839	9.86	5.11	5.3	13.32	14.94	15.98	11.39	9.61	11.68	••	+		
MAMMA1000841	2.16	2.22	2.46	2.34	3.62	2.61	2.07	3.51	3.1				
MAMMA1000842	9.7	5.15	5.18	5.26	8.56	8.54	4.59	6.92	6.8				
MAMMA1000843	1.45	0.52	0.63	1.44	1.42	1.66	1.24	1.97	1.12				
MAMMA1000845	2.99	0.85	1.74	2.17	3.73	3.02	1.45	3.21	2.14				
MAMMA1000851	12.84	5.8	5.26	10.17	14.4	13.52	7.61	8.15	8.58				
MAMMA1000854	5.64	2.1	2.3	6.34	4.33	5.81	6.81	5.87	6.68				

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MAMMA1000855	1.7	1.63	1.03	1.59	2.99	3.96	1.06	2.13	1.04				
MAMMA1000856	6.3	3.91	3.68	6.66	6.53	6.39	5.69	5.47	5.67				
MAMMA1000859	30.54	14.5	21.77	15.43	16.32	21.44	10.77	8.93	11.82				
MAMMA1000862	3.63	1.84	2.53	2.21	2.9	4.05	1.42	1.82	1.19				
MAMMA1000863	6.2	3.01	3.04	4.59	9.69	8.1	4.1	6.66	5.5				
MAMMA1000865	0.8	0.11	0.15	0.67	1.37	0.92	0.2	1.71	0.5				
MAMMA1000867	4.15	2.15	1.95	2.19	5.49	3.51	1.75	2.5	2.37				
MAMMA1000875	9.92	4.24	6.11	6.91	11.92	12.78	4.67	4.48	7				
MAMMA1000876	4.63	2.26	3.14	3.33	5.28	6.68	4.51	3.48	5.36				
MAMMA1000877	9.58	4.24	6.31	9.18	13.08	15.47	7.32	6.45	8.51				
MAMMA1000878	8.16	4.46	5.1	7.91	13.1	10.3	5.72	5.68	6.98				
MAMMA1000880	4.25	2.2	2.38	4.84	4.93	5.5	2.27	3.49	2.89	•	+		
MAMMA1000881	4.86	3.39	4.01	5.58	9.07	9.97	3.7	4.59	4.69	•	+		
MAMMA1000883	4.1	2.09	3.9	3.29	3.78	3.16	2.41	3.12	3.57				
MAMMA1000897	0.87	0.78	1.52	1.35	2.84	1.6	1.61	1.81	0.9				
MAMMA1000898	14.3	5.37	5.9	6.61	8.53	8.2	8.24	7.58	9.2				
MAMMA1000905	6.32	4.16	3.03	7.58	8.06	10.95	4.06	4.04	6.22	•	+		
MAMMA1000906	4.24	2.45	3	4.3	3.89	5.72	2.87	4.2	3.18				
MAMMA1000908	1.27	0.39	0.86	1.42	2.93	1.74	2.49	2.77	1.87			•	+
MAMMA1000911	0.41	1.25	0.84	1.86	2.28	2.63	8.08	5.76	7.77	•	+	••	+
MAMMA1000914	5.03	2.41	2.68	4.67	4.17	3.32	1.99	2.14	2.33				
MAMMA1000920	3.12	1.17	2.51	3.63	3.17	3.45	2.05	3.06	3.19				
MAMMA1000921	3.37	3.29	3.26	3.61	9.57	6.95	3.48	3.25	3.54				
MAMMA1000931	8.02	4.92	5.62	10.56	14.6	15.07	6.35	6.66	5.94	•	+		
MAMMA1000940	6.43	3.57	4.1	8.17	7.42	11.2	5.43	7.24	5.59	•	+		
MAMMA1000941	8.08	4.42	5.26	11.96	15.08	14.97	7.8	6.29	7.57	••	+		
MAMMA1000942	16.28	7.28	9.32	16.51	16.66	17.99	9.16	10.49	11.15				
MAMMA1000943	8.02	5.62	7.75	12.59	16.34	17.28	9.76	9.93	7.72	••	+		
MAMMA1000952	8.49	4.92	6.82	13.66	13.4	12.11	7.68	8.43	10.02	••	+		
MAMMA1000956	1.29	1.15	1.49	1.35	3.18	2.29	2.16	3.08	2.19			•	+
MAMMA1000957	6.37	3.36	2.47	7.39	11.27	10.47	4.72	6	5.03	•	+		
MAMMA1000962	14.04	6.88	6.94	17.04	23.21	26.2	11.63	8.86	12.79	•	+		
MAMMA1000966	7.34	3.73	4.5	10.84	15.74	12.34	4.66	6.62	6.12	•	+		
MAMMA1000968	7.71	3.48	2.83	8.85	11.98	9.01	6.3	7.27	5.97	•	+		
MAMMA1000972	1.58	1.55	1.15	4.38	2.9	3.02	2.22	4.51	2.3	•	+		
MAMMA1000973	3.5	1.69	1.59	3.69	3.21	4.33	2.55	2.9	1.2				
MAMMA1000975	2.22	2.8	2.6	2.48	6.62	3.03	2.24	4.33	2.06				
MAMMA1000976	7.5	4.17	5.75	10.05	14.48	15.04	6.28	7.31	7.44	•	+		
MAMMA1000979	6.1	3.13	2.84	6.83	11.15	7.34	4.03	3.36	5.99				
MAMMA1000986	8.92	4.73	5.33	9.12	17.71	11.66	6.36	10.27	8.03				
MAMMA1000987	4.61	3.28	2.96	7.53	9.04	9.57	3.67	3.25	4.14	••	+		
MAMMA1000988	6.9	4.02	3.13	9.98	9.41	10.85	6.42	4.87	6.36	•	+		
MAMMA1000994	3.37	2.44	3.14	3.15	4.33	4.9	3.61	4.21	3.97			•	+
MAMMA1000998	3.52	2.26	2.81	4.12	6.42	7.42	3.48	4.56	3.6	•	+		
MAMMA1001003	1.84	1.4	1.47	5.67	6.98	6.89	2.14	3.71	2.23	••	+		
MAMMA1001007	0.12	0.01	0.3	0.22	0.03	0.58	0.25	0.21	0.73				
MAMMA1001008	6.4	6.37	4.3	6.99	5.97	6.01	5.02	5.89	7.81				
MAMMA1001013	6.8	3.38	4.83	15.25	11.23	8.98	5.96	5.39	9.13	•	+		
MAMMA1001014	7.76	3.67	2.44	4.42	6.29	6.7	2.43	2.82	2.35				
MAMMA1001021	7.09	2.52	2.8	7.68	6.46	6.9	4.64	3.79	3.74				
MAMMA1001024	8.72	3.44	3.61	8.02	10.11	9.19	4.3	6.16	5.88				
MAMMA1001025	1.98	1.65	0.42	0.75	1.1	1.07	0.62	0.65	0.73				
MAMMA1001028	3.61	3.77	2.41	1.41	2.09	2.3	1.65	2.01	1.32			•	-
MAMMA1001030	3.45	1.67	2.14	3.47	2.37	4.44	2.07	2.57	2.47				
MAMMA1001035	13.14	8.77	7.89	19	23.71	18.79	11.21	8.37	14.57	••	+		
MAMMA1001036	11.51	6.94	5.48	11.14	14.27	13.18	7.47	5.06	7.52				

Table 218

MAMMA1001037	9.85	4.28	3.71	10.53	13.73	9.2	7.98	5.87	7.42				
MAMMA1001038	3.03	1.45	2.07	4.49	7.26	6.95	4.49	3.88	6.41	*	+	*	+
MAMMA1001041	6.12	4.31	3.78	4.26	5.32	5.37	5.37	4.53	3.75				
MAMMA1001043	9.46	4.63	3.66	5.68	7.75	7.15	4.92	3.72	4.88				
MAMMA1001050	6.35	5.89	3.9	5.29	10.15	10.16	5.02	6.56	5.49				
MAMMA1001054	5.51	4.13	3	8.5	8.45	8.15	5.21	3.63	4.46	**	+		
MAMMA1001059	15.39	8.08	6.23	9.1	11.74	11.86	8.44	7.77	9.49				
MAMMA1001066	16.43	8.7	9.35	16.38	15.95	15.31	10.1	8.21	12.62				
MAMMA1001067	3.67	2.44	1.56	5.04	5.4	5.91	3.35	3.05	4.31	*	+		
MAMMA1001072	11.88	5.32	6.63	6.72	4.61	6.46	5.54	4.86	5.86				
MAMMA1001073	5.21	2.94	1.75	2.04	3.72	2.45	1.94	3.03	2.39				
MAMMA1001074	3.99	4.38	2.27	4.13	9.96	13.79	3.27	3.81	5.24				
MAMMA1001075	5.54	2.96	3.2	3.06	7.9	7.5	2.62	3.18	3.18				
MAMMA1001078	7.94	4.65	4.05	9.11	13.65	11.41	7.34	5.68	7.64	*	+		
MAMMA1001080	22.36	9.18	10.44	11.87	12.56	12.61	9.96	10.5	13.83				
MAMMA1001082	4.52	3.3	1.66	3.03	5.82	3.36	3.3	2.6	2.45				
MAMMA1001091	0.73	0.99	0.34	1.07	1.55	1.04	1.3	1.37	1.5			*	+
MAMMA1001092	3.38	1.71	1.14	4.68	5.06	3.84	2.72	2.57	3.2	*	+		
MAMMA1001094	23.07	10.75	8.74	19.47	15.51	11.95	11.1	12.09	9.06				
MAMMA1001105	8.97	7.82	3.9	7.84	13.25	10.97	5.27	6.89	7.2				
MAMMA1001110	1.34	0.28	1.07	0.83	1.4	1.91	0.64	1.83	0.87				
MAMMA1001126	11.76	5.19	6.22	18.27	20.42	20.62	10.8	7.93	10.63	**	+		
MAMMA1001133	13.96	7.98	6.29	17.52	21.82	18.6	12.41	9.09	11.57	*	+		
MAMMA1001139	16	10.86	8	75.48	52.51	90.41	4.72	2.94	4.09	**	+	*	-
MAMMA1001141	3.54	2.73	2.73	3.35	3.24	4.02	3.37	4.28	4.25				
MAMMA1001143	9.1	5.11	2.81	6.09	8.1	8.79	3.94	3.97	7.09				
MAMMA1001145	8.33	4.95	3.62	3.46	6.81	6.75	3.46	5.11	7.05				
MAMMA1001150	8.4	3.25	2.79	2.57	3.1	4.61	3.41	4.01	4.33				
MAMMA1001154	10.09	4.99	5.59	11.85	11.71	18.3	6.93	7.19	6.3				
MAMMA1001159	9.34	6.32	4.92	5.06	4.86	4.07	3.31	2.7	4.01				
MAMMA1001161	14.59	7.23	8.28	17.47	24.12	19.35	11.34	7.11	8.84	*	+		
MAMMA1001162	8.3	3.74	4.22	6.24	6.6	5.21	4.88	5.43	5.84				
MAMMA1001181	5.83	2.22	1.87	4.38	4.79	3.53	3.65	3.3	3.3				
MAMMA1001186	7.43	2.73	2.8	9.55	11.46	10.04	5.94	5.12	6.23	*	+		
MAMMA1001189	5.2	2.45	3.28	2.21	6.23	8.54	2.7	3.48	4.97				
MAMMA1001191	7.35	3.89	3.31	3.72	5.24	6.78	3.27	4.86	5.76				
MAMMA1001198	420.1	187.9	245.8	305.4	416.1	499.3	169.9	159.8	188.3				
MAMMA1001202	22.54	12.72	10.05	25.35	28.4	25.81	14.74	13.68	16.11	*	+		
MAMMA1001203	10.49	4.64	4.15	9.25	14.44	10.45	6.11	7.56	8.28				
MAMMA1001206	4.15	2.67	2.33	5.52	7.44	5.57	3.53	2.86	3.88	*	+		
MAMMA1001208	6.57	2.81	3.7	5.42	5.59	5.39	4.2	3.8	4.35				
MAMMA1001215	10.79	5.58	5.27	10.75	14.22	15.01	5.67	7.42	7.48				
MAMMA1001220	9.93	5.68	4.3	14.65	18.62	17.06	7.53	7.5	9.1	**	+		
MAMMA1001222	1.59	0.92	0.2	0.96	1.98	1.96	-0.04	1.13	0.9				
MAMMA1001223	4.89	1.72	1.83	2.87	4.51	4.18	2.3	4.01	2.37				
MAMMA1001232	8.78	2.9	3.18	7.54	10.45	9.18	4.93	4.96	6.51				
MAMMA1001234	7.4	4.59	2.41	6.32	6.84	8.88	3.78	3.73	6				
MAMMA1001237	2.49	1.76	1.72	1.22	2.15	2.66	1.99	1.8	2.56				
MAMMA1001243	2.36	1.9	1.62	4.41	7.15	5.33	4.22	3.46	4.95	*	+	**	+
MAMMA1001244	2.4	1.42	0.68	1.53	3.03	2.44	2.05	2.71	3.6				
MAMMA1001249	5.06	0.96	1.74	3.77	9.25	4.93	2.44	3.57	4.08				
MAMMA1001256	2.41	7.77	2.44	2.13	6.99	6.49	2.44	2.38	3.83				
MAMMA1001259	5.56	2.92	3.02	4.36	6.71	5.33	2.23	3.39	5.03				
MAMMA1001260	13.79	6.11	6.31	13.52	13.26	12.23	7.61	6.68	10.66				
MAMMA1001262	9.64	6.71	5.97	8.72	6.36	5.96	5.41	6.02	8.33				
MAMMA1001268	4.72	2.75	3.01	9.39	6.71	7.53	3.74	4.95	5.14	*	+		

Table 219

MAMMA1001271	18.48	7.38	8.91	10.48	14.14	10.31	9.58	8.4	12.04				
MAMMA1001274	4.43	3.8	2.81	4.94	7.96	7.95	4.24	5.07	5.33	*	+		
MAMMA1001280	1.75	0.68	1.07	1.62	2.08	1.61	1.59	2.67	1.12				
MAMMA1001283	7.51	3.83	5.22	4.97	9.33	8.85	4.6	3.72	6.27				
MAMMA1001284	9.53	6.17	5.52	8.14	10.72	8.86	5.52	7.53	9.35				
MAMMA1001286	24.45	16.7	10.97	12.09	12.45	13	5.97	6.39	7.92				
MAMMA1001289	8.47	4.9	3.19	5.53	5.66	7.55	4.68	4.32	5.33				
MAMMA1001292	6.67	3.9	2.86	4.2	6.48	5.22	3.23	4.27	4.41				
MAMMA1001296	7	4.06	4.91	10.25	16.18	16.77	6.43	5.53	5.34	*	+		
MAMMA1001298	4.11	3.91	3.07	8.57	9.18	8.84	4.16	3.98	4.76	**	+		
MAMMA1001305	5.35	2.58	3.48	7.15	5.55	7.22	4.85	4.29	6.18	*	+		
MAMMA1001309	1.7	1.52	0.97	5.04	3.61	5.38	2.09	2.69	2.33	**	+	*	+
MAMMA1001310	10.44	4.9	7.15	8.11	11.15	12.2	4.69	5.11	6.27				
MAMMA1001322	2.58	0.43	0.4	1.79	2.43	1.77	1.08	1.1	1.59				
MAMMA1001324	4.35	2.2	1.73	3.98	4.2	3.7	1.97	2.42	3.42				
MAMMA1001330	13.9	7.33	5.29	11.99	11.29	12.32	6.89	5.13	7.87				
MAMMA1001333	10.64	5.27	5.22	12.45	17.04	13.72	7.27	8.49	8.86	*	+		
MAMMA1001334	19.83	12.61	11.33	16.84	18.12	18.43	11.85	9.39	18.95				
MAMMA1001337	6.8	2.68	3.43	4.92	5.69	6.15	4.3	5.31	5.13				
MAMMA1001341	3.94	2.12	2.51	4.82	3.58	4.32	2.93	4.08	4.66				
MAMMA1001343	4.64	4.02	3.95	10.45	11.27	11.13	3.36	5.55	6.66	**	+		
MAMMA1001344	3.2	1.52	0.8	2.99	5.13	4.05	4.81	3.84	5.02			*	+
MAMMA1001346	3.61	1.95	1.75	2.88	2.78	3.94	2.71	2.77	4.61				
MAMMA1001383	13.98	5.18	5.89	17.88	22.89	19.58	10.5	8.81	9.31	*	+		
MAMMA1001388	6.8	2.8	3.94	7.53	10.07	7.51	5.93	5.82	6.51				
MAMMA1001396	11.03	6.21	4.6	12.55	13.22	12.6	7.14	6.44	7.15	*	+		
MAMMA1001397	8.15	4.45	6.77	11.06	10.6	9.93	5.76	7.2	5.97	*	+		
MAMMA1001401	12.38	7.29	6.74	14.61	13.5	16.44	10.3	14.7	12.59	*	+		
MAMMA1001408	3.01	1.06	1.25	3.39	2.85	2.94	2.29	2.63	3.03				
MAMMA1001411	13.87	6.35	6.18	6.44	8.45	4.19	7.07	7.42	10.12				
MAMMA1001414	8.9	4.02	3.1	8.97	5.29	6.61	6.05	4.52	6.79				
MAMMA1001415	10.6	3.71	5.04	5.41	5.06	7.32	4.77	5.68	6.24				
MAMMA1001418	5.7	2.73	2.09	6.08	5.21	5.62	4.02	2.75	3.87				
MAMMA1001419	4.73	2.65	2.23	4.77	8	8.11	4.53	3.83	4.07	*	+		
MAMMA1001420	3.1	2.15	1.27	3.76	5.4	5.17	2.79	4.4	3.79	*	+		
MAMMA1001426	18.02	14.05	10.52	23.03	29.5	27.85	14.93	16.81	15.67	*	+		
MAMMA1001428	19.49	9.42	10.79	23.13	21.75	19.76	15.67	13.18	13.4				
MAMMA1001432	11.31	4.42	3.74	13.45	13.13	13.68	6.17	5.31	10.64	*	+		
MAMMA1001435	5.17	2.46	1.9	6.79	5.64	6.54	4.02	2.35	4.67	*	+		
MAMMA1001442	5.06	2.93	3.93	6.1	7.84	8.67	6.15	4.58	6.02	*	+		
MAMMA1001446	12.46	5.86	4.49	8.24	8.89	13.91	4.69	4.66	5.57				
MAMMA1001450	4.63	2.5	2.67	4.93	4	5.12	3.59	2.97	3.49				
MAMMA1001452	6.13	3.91	3.22	5.79	9.5	8.17	5.22	5.47	4.79				
MAMMA1001465	26.46	18.98	20.83	12.75	32.75	41.93	22.64	25.99	25.3				
MAMMA1001476	5.04	2.17	1.67	4.15	3.25	3.38	3.37	3.42	3.65				
MAMMA1001478	8.65	3.83	3.78	10.05	11.02	9.81	4.96	6.35	7.03	*	+		
MAMMA1001479	12.55	5.38	4.01	10.03	11.12	10.85	9.53	8.55	11.85				
MAMMA1001487	3.39	1.73	3.53	4.32	4.6	4.59	2.05	2.41	4.9				
MAMMA1001498	9.96	8.14	3.99	14.3	13.63	9.71	5.08	12.98	6.54				
MAMMA1001501	10.61	5.97	4.92	6.54	6.18	6.58	4.88	5.96	6.07				
MAMMA1001502	8.18	4.06	3.9	5.74	5.38	7.37	5.92	4.78	5.08				
MAMMA1001510	2.96	0.75	0.46	1.67	1.4	1.25	0.55	1.62	1.38				
MAMMA1001522	5.03	2.4	1.29	4.2	3.19	3.32	3.17	2.13	2.87				
MAMMA1001529	6.71	2.99	3.35	4.53	4.35	5.16	2.95	3.56	4.27				
MAMMA1001532	9.52	5.54	4.9	8.06	8.4	11.77	6.31	5.77	5.73				
MAMMA1001533	5.96	3.56	2.76	3.85	3.07	5.41	3.42	3.85	4.91				

Table 220

MAMMA1001534	1.04	1	0.48	0.51	0.82	0.82	0.58	0.71	1.3				
MAMMA1001535	4.92	2.88	1.16	1.88	3.67	4.55	1.49	2.38	2.87				
MAMMA1001547	6.61	3.6	2.98	6.07	6.82	8.95	4.29	5.11	5.04				
MAMMA1001551	6.07	3.86	3.57	4.63	5.65	6.3	4.24	3.97	4.09				
MAMMA1001569	3.5	1.48	2.2	2.86	2.79	2.47	2.33	2.98	1.96				
MAMMA1001575	8.12	4.85	4.3	5.13	5.29	4	4.97	4.91	5.14				
MAMMA1001576	20.26	7.19	9.68	8.21	9.38	6.87	9.09	8.98	9.31				
MAMMA1001584	4.62	2.36	1.31	4.08	5.15	3.32	1.55	1.67	4.4				
MAMMA1001586	1.88	3.47	0.76	1.07	3.5	1.99	1.25	2.13	3.7				
MAMMA1001590	12.7	4.74	4.76	9.14	12.67	13.3	5.6	5.77	7.89				
MAMMA1001599	4.33	1.21	1.88	2.45	2.99	4.36	2.56	2.76	2.04				
MAMMA1001600	5.33	1.77	2.89	2.89	5.09	5.36	2.48	3.86	2.92				
MAMMA1001604	7.87	5.11	1.45	4.32	5.42	5.07	3.4	3.25	5.07				
MAMMA1001606	9.46	4.93	4.75	9.09	8.64	10.49	4.91	6.03	6.85				
MAMMA1001609	2.95	1.2	1.3	2.12	2.38	3.64	2.68	2.56	2.15				
MAMMA1001614	4.39	2.53	1.88	2.49	3.22	3.59	2.48	3.41	3.61				
MAMMA1001615	6.67	1.9	1.82	2.35	2.21	3.65	2.11	2.71	3.83				
MAMMA1001619	19.31	10.08	12.63	10.87	10.6	14.3	14.55	8.6	14.72				
MAMMA1001620	8.92	3.44	4.44	6.63	10.03	12.83	4.85	6.18	5.9				
MAMMA1001623	3.58	4.58	2.08	1.56	2.91	2.34	1.28	2.13	2.52				
MAMMA1001626	2.57	1.13	1.2	1.48	2.12	1.89	1.75	2.77	3.1				
MAMMA1001627	2.24	1.39	0.54	2.13	3.22	2.88	2.13	2.52	2.05				
MAMMA1001630	3.02	5.98	2.09	4.38	4.01	5.45	2.54	3.3	3.8				
MAMMA1001633	6.31	4.02	1.66	8.75	9.37	5.34	5.49	3.61	5.08				
MAMMA1001634	8.31	4.18	4.46	11.22	16.21	13.47	7.21	6.09	6.17	*	+		
MAMMA1001635	8.83	4.02	2.32	12.04	8.31	8.32	5.06	3.5	2.52				
MAMMA1001649	4.06	1.62	1.65	3.2	3.67	3.34	1.61	2.68	2.21				
MAMMA1001654	7.5	5.7	4.13	5.16	7.53	6.42	3.33	5.51	3.69				
MAMMA1001660	28.42	20.01	15.26	32.5	33.59	28.79	16.52	14.53	17.32				
MAMMA1001663	16.19	8.13	7.37	24.06	22.04	19.25	11.83	9.81	14.91	*	+		
MAMMA1001670	6.04	4.74	3.32	6.72	7.02	6.98	4.35	4.11	5.69	*	+		
MAMMA1001671	3.01	0.89	1.27	2.72	3.99	2.13	1.77	2.54	1.32				
MAMMA1001679	4.8	3.29	3	3.03	4.77	2.84	4.71	2.51	4.64				
MAMMA1001683	6.21	3.81	4.22	11.62	10.92	14.02	7.47	6.25	5.71	**	+		
MAMMA1001686	1.2	1.06	0.86	1.34	1.65	3.46	1.07	2.23	3.61				
MAMMA1001688	27.08	14.53	17.18	23.31	26.84	30.3	37.53	34.87	43.95			*	+
MAMMA1001689	10.7	4.3	2.46	5.85	12.72	6.26	3.96	2.83	5.24				
MAMMA1001692	5.97	3.39	4.03	11.66	13.26	13.23	4.66	4.11	3.69	**	+		
MAMMA1001711	7.12	3.2	3.17	7.6	8.99	7.95	4.59	5.62	7.5				
MAMMA1001715	5.07	1.86	2.28	7.77	5.67	4.34	3.14	3.85	3.95				
MAMMA1001730	5.56	2.96	1.32	1.82	2.04	2.43	2.03	3.01	2.56				
MAMMA1001735	17.93	11.2	11.92	16.49	13.17	19.36	14.97	10.91	15.84				
MAMMA1001740	2.62	1.39	2.19	3.94	5.07	3.81	2.69	2.45	2.08	*	+		
MAMMA1001743	63.77	35.5	45.41	34.01	34.01	44	19.91	22.06	23.3			*	-
MAMMA1001744	1.18	0.45	0.11	1.34	1.3	0.81	0.46	0.4	0.67				
MAMMA1001745	12.45	7.1	4.31	14.99	16.74	16.98	8.77	5.37	11.73	*	+		
MAMMA1001751	5.01	2.42	3.03	4.8	5.52	7.04	3.9	3.22	3.1				
MAMMA1001752	15.56	8.33	10.02	13.09	14.3	13.11	10.96	9.67	11.14				
MAMMA1001754	5.78	4.59	3.53	9.06	6.92	8.14	9.82	5.67	8.59	*	+		
MAMMA1001757	1.64	0.65	0.62	1.81	1.16	1.05	0.91	2.59	1.38				
MAMMA1001760	15.19	8.82	7.01	15.51	12.28	21.03	9.85	11.53	17.24				
MAMMA1001764	2.52	1.27	1.35	2.11	2.1	2.28	1.29	2.52	2.02				
MAMMA1001767	3.67	2.6	1.45	4.72	4.48	6.08	3.4	1.82	3.79	*	+		
MAMMA1001768	3.4	1.95	1.15	4.85	4.7	4.24	2.45	3.01	3.52	*	+		
MAMMA1001769	10.2	4.54	6.07	16.86	18.38	16.58	8.55	6.27	9.46	**	+		
MAMMA1001771	7.06	9.36	4.23	3.92	5.03	5.23	5.55	6.69	8.65				

Table 221

MAMMA1001773	6.61	3.09	3.86	5.22	5.33	3.63	5.11	4.68	6.54				
MAMMA1001778	4.17	2.72	2.42	4.48	7.37	5.12	3.01	4.78	4.22				
MAMMA1001783	6.42	4.36	3.89	10.62	14.19	14.31	4.67	8.23	6.82	••	+		
MAMMA1001785	8.22	2.97	5.14	14.68	12.34	15.26	7.67	8.51	8.54	••	+		
MAMMA1001788	2	0.87	0.27	0.81	1.38	1.73	1.53	0.58	0.8				
MAMMA1001790	5.36	3.86	1.92	6.66	16.36	9.58	3.91	3.27	3.37				
MAMMA1001800	3.52	2.19	1.41	1.85	4.05	2.73	1.44	1.76	1.56				
MAMMA1001804	6.25	3.82	2.87	4.53	3.88	4.64	4.42	4.04	3.96				
MAMMA1001806	3.43	3.08	1.93	7.24	8.78	6.25	3.11	4.51	5.23	••	+		
MAMMA1001812	2.22	1.53	1.51	2.28	2.36	2.64	1.38	2.87	1.34				
MAMMA1001815	1.3	0.41	0.62	2.99	1.2	2.47	2.3	2.24	1.48			•	+
MAMMA1001817	1.37	3.74	1.14	2.04	2.4	3.09	1.01	1.65	1.29				
MAMMA1001818	2.76	5.34	1.53	1.82	5.05	3.5	2.09	2.95	4.34				
MAMMA1001819	5.52	3.47	3.12	6.33	7.32	6.74	3.51	2.89	5.62	•	+		
MAMMA1001820	2.45	1.25	0.82	2.09	2.1	3.98	4.93	5.44	3.89			••	+
MAMMA1001824	6.23	3.21	3.26	6.85	6.39	6.61	3.99	4.27	4.97				
MAMMA1001832	3.67	1.55	1.58	4.4	5.34	6.5	1.89	2.88	2.54	•	+		
MAMMA1001836	7.21	6.9	2.37	8.79	8	7.74	7.22	5.59	4.27				
MAMMA1001837	8.71	5.61	5.12	7.73	9.45	10.52	4.01	4.19	6.46				
MAMMA1001848	3.49	1.69	1.44	2.63	4.08	4.52	1.91	2.78	1.99				
MAMMA1001850	20.05	8.18	11.43	18.79	13.27	17.94	12.58	9.7	17.74				
MAMMA1001851	6.25	2.81	2.47	7.34	6.62	10.7	4.31	3.59	5.68				
MAMMA1001852	7.89	5.2	4.18	14.68	10.33	12.24	6.74	5.9	7.65	•	+		
MAMMA1001854	8.11	3.75	3.83	5.47	8.12	7.92	4.25	4.74	5.11				
MAMMA1001858	5.29	6.33	3.33	4.8	9.86	6.77	4.43	4.52	4.66				
MAMMA1001864	6.57	3.87	3.53	5.26	5.92	6.2	4.84	4.25	4.74				
MAMMA1001868	7.13	2.35	1.77	6.07	8.46	12.04	4.49	2.72	4.43				
MAMMA1001874	2.56	0.8	0.99	1.13	2.27	2.32	0.71	0.85	1.82				
MAMMA1001878	14.71	6.24	5.55	12.93	17.25	13.98	8.14	7.86	10.4				
MAMMA1001880	8.73	3.97	3.36	7.33	11.41	9.31	6.98	4.88	7.07				
MAMMA1001885	8.89	4.03	4.1	9.41	9.07	9.64	3.45	4.7	8.89				
MAMMA1001890	10.42	4.8	4.27	13.94	12.16	12.45	5.05	4.52	6.53	•	+		
MAMMA1001893	8.64	3.63	4.1	6.16	5.52	7.2	5.63	4.73	6.76				
MAMMA1001901	3.39	1.13	2.13	3.15	3.75	4.39	2.43	2.45	3.16				
MAMMA1001907	12.12	8.44	5.76	15.43	12.7	15.66	5.86	7.16	6.54	•	+		
MAMMA1001908	16.6	10.48	11.12	10.97	16.32	14.93	6.4	9.69	8.54				
MAMMA1001919	1.82	0.17	0.6	0.94	1.34	0.71	1.26	0.88	0.98				
MAMMA1001931	3.36	2.44	1.38	2.23	3.72	3.2	2.14	2.05	2.86				
MAMMA1001937	5.76	3.91	4.17	7.43	4.75	5.56	4.86	3.34	6.3				
MAMMA1001951	9.42	4.25	4.02	11.76	11.79	12.88	6.81	5.98	6.3	•	+		
MAMMA1001956	12.62	6.26	4.43	11.46	11.33	13.51	7.86	7.63	5				
MAMMA1001957	7.69	6.91	2.97	9.44	10.13	11	3.86	6.71	4.82	•	+		
MAMMA1001960	8.09	4.17	5.2	8.83	7.29	10.11	4.77	4.56	4.66				
MAMMA1001963	1.4	0.45	0.94	0.59	0.92	1.24	0.53	1.56	0.54				
MAMMA1001969	14.58	7.72	8.73	21.99	28.29	25.27	9.69	8.49	9.83	••	+		
MAMMA1001970	13.52	3.54	5.52	13.53	17.34	15.88	8.28	8.88	8.45				
MAMMA1001978	1.45	1.06	0.2	0.2	0.85	0.8	1.52	1.12	0.55				
MAMMA1001992	10.84	5.7	4.65	11.47	10.31	11.31	7.27	6.07	8.17				
MAMMA1001994	10	5.97	3.81	5.9	10.24	11.51	7.66	6.84	4.2				
MAMMA1002008	4.32	3.45	1.54	2.22	2.63	3.21	2.43	4.92	3.14				
MAMMA1002009	6.14	4.06	3.61	6.87	8.92	11.78	3.75	4.94	3.85	•	+		
MAMMA1002011	7.71	3.01	4.35	2.88	2.54	4.06	2.17	2.53	2.34				
MAMMA1002022	5.37	5.17	1.74	4.7	10.07	6.42	3.41	3.09	3.25				
MAMMA1002024	16.93	11.72	9.52	17.19	15.15	15.52	13.59	12.95	15.19				
MAMMA1002032	11.99	7.54	5.7	14.48	16.59	16.42	8.97	9.05	9.69	•	+		
MAMMA1002033	7.72	10.65	3.5	9.82	12.49	7.85	5.26	4.36	7.58				

Table 222

MAMMA1002041	2.83	1.69	0.23	3.14	3.37	3.59	1.39	2.49	3.1				
MAMMA1002042	5.88	3.59	2.24	4.97	5.99	7.54	2.94	3.98	4.72				
MAMMA1002045	2.41	1.74	1.47	5.35	8.87	6.75	3	4.53	2.32	**	+		
MAMMA1002047	5.33	2.17	-2.02	3.83	6.17	6.04	1.68	3.55	2.24				
MAMMA1002056	12.39	6.58	4.37	20.56	18.36	19.17	8.24	9.27	8.66	**	+		
MAMMA1002058	6.27	2.84	3.39	8	8.2	9.71	5.08	4.13	6.51	*	+		
MAMMA1002060	1.5	3.41	0.94	1.36	1.83	1.14	1.54	1.23	1.52				
MAMMA1002065	9.08	4.91	4.66	8.35	11.05	9.12	3.27	5.48	5.84				
MAMMA1002068	6.34	2.81	1.47	4.59	6.64	9.1	3.39	3.22	5.73				
MAMMA1002070	4.29	2.1	1.76	2.92	4.72	3.16	2.15	3.57	3.06				
MAMMA1002078	5.04	2.14	3.64	3.66	4.1	4.18	2.08	3.2	5.45				
MAMMA1002080	6.83	3.54	2.1	2.95	4.44	2.95	2.06	5.27	3.19				
MAMMA1002082	8.06	4.39	2.39	7.44	9	7.6	3.58	5.19	3.55				
MAMMA1002084	5.52	4.28	3.59	5.1	6.35	5.81	3.08	4.41	3.89				
MAMMA1002087	2.38	2.18	1.81	1.76	3.43	2.93	2.59	2.65	3.27				
MAMMA1002091	5.42	7.29	2.65	4	6.91	4.49	4.2	3.64	5.26				
MAMMA1002093	1.93	2	0.58	5.96	1.9	2.8	1.65	1.71	2.83				
MAMMA1002095	5.4	2.74	3.59	3.25	4.43	4.61	2.69	3.88	4.12				
MAMMA1002108	5.49	3.13	2.43	2.96	4.71	4.19	2.48	1.84	3.62				
MAMMA1002112	2.09	1.02	0.93	2.26	2.09	1.19	0.86	2.05	1.87				
MAMMA1002118	4.48	1.67	0.26	1.23	3.74	1.59	0.63	2.22	1.71				
MAMMA1002119	8.58	4.34	2.71	5.72	6.62	5.85	3.59	5.08	6.24				
MAMMA1002125	9.57	5.01	5.66	13.06	12.09	12.55	6.22	5.68	8.12	*	+		
MAMMA1002126	13.46	5.9	6.29	18.17	24.01	20.42	8.52	7.83	10.14	*	+		
MAMMA1002128	5.36	2.96	2.77	3.71	5.08	4.6	3.95	3.22	4.97				
MAMMA1002132	10.12	4.97	5.63	12.89	10.87	14.39	10.04	6.43	10.71	*	+		
MAMMA1002140	1.72	1.95	1.35	4.11	5.59	3.44	1.38	1.98	2.23	*	+		
MAMMA1002142	6.23	4.13	6.33	4.88	8.41	5.57	2.7	5.34	6.44				
MAMMA1002143	7.91	3.86	1.2	4	8.63	6.78	4.54	4.01	8.01				
MAMMA1002145	12.14	5.89	4.12	12.19	9.19	9.27	7.73	5.23	7.12				
MAMMA1002147	4.21	2.54	2.46	6.44	4.91	6.18	4.06	3.93	4.81	*	+		
MAMMA1002153	5.55	2.41	3.01	3.35	4.54	5.5	3.13	4.08	5.58				
MAMMA1002155	9.29	6.93	5.81	15.05	16.47	13.36	7.79	8.57	9.36	**	+		
MAMMA1002156	0.5	0.43	0.34	1.18	0.77	0.53	0.87	1.99	2.58				
MAMMA1002158	3.36	2.26	1.87	4.83	4.63	4.78	2.02	3.6	3.09	**	+		
MAMMA1002164	4.2	5.9	2.06	5.48	5	6.18	2.35	2.71	6.87				
MAMMA1002165	9.16	4.19	3.07	5.86	7.65	9.97	4.78	4.68	8.08				
MAMMA1002170	2.61	1.94	1.29	2.52	2.68	1.48	2.55	4.49	2.09				
MAMMA1002174	4.84	4.21	3.36	9.26	11.06	9.43	3.61	5.85	5.69	**	+		
MAMMA1002175	3.66	3.08	1.47	4.24	3.36	3.13	3.56	5.23	4.15				
MAMMA1002180	9.95	5.24	8.36	6.25	12	9.82	8.31	11.32	10.45				
MAMMA1002198	7.77	3.94	4.6	11.59	10.97	8.42	5.79	8.09	5.83	*	+		
MAMMA1002205	6.94	2.43	4.08	12.68	10.23	10.6	4.99	6.19	5.86	*	+		
MAMMA1002206	4.97	3.21	3.83	3.93	5.39	5.02	3.15	4.77	5.02				
MAMMA1002209	5.93	1.39	2.1	5.8	6.14	5.58	2.65	3.01	4.62				
MAMMA1002215	25.36	13.93	13.82	17.32	25.36	18.76	19.04	14.22	18.26				
MAMMA1002219	6.6	5.08	3.39	6.83	8.53	7.54	5.44	5.14	6.2				
MAMMA1002224	8.1	9.24	5.62	14.79	19.7	17.59	7.17	10.07	8.16	**	+		
MAMMA1002229	3.07	2.57	2.61	4.9	4.15	4.71	3.87	4.96	3.11	**	+		
MAMMA1002230	5.84	5.63	4.35	11.67	10.96	14.46	5.06	7.28	7.47	**	+		
MAMMA1002233	5.99	1.67	2.56	4.66	5.13	4.71	1.73	5.03	4.75				
MAMMA1002234	2.42	2.28	2.06	6.51	4.38	3.03	2.11	2.84	3.32				
MAMMA1002236	9.04	9.45	4.47	5.41	11.26	4.51	4.88	5.38	10.34				
MAMMA1002243	5.3	1.99	1.09	3.09	2.98	3.83	2.89	2.41	4				
MAMMA1002250	6.06	6.45	2.48	6.45	6.62	8.63	6.12	5.22	8.76				
MAMMA1002253	25.92	17.49	11.68	17.95	18.93	21.68	17.92	18.81	17.12				

Table 223

MAMMA1002267	5.13	1.56	2.1	4.1	8	6.58	5.59	7.23	7.33			•	+
MAMMA1002268	4.34	3.93	2.18	3.97	3.15	4.33	1.93	3.77	3.06				
MAMMA1002269	3.53	2.77	0.37	2.27	1.57	2.25	1.64	1.13	1.9				
MAMMA1002282	3.17	4.02	1.28	2.38	4.52	4.47	2.52	2.77	2.84				
MAMMA1002292	8	3.86	4.57	6.11	4.23	6.12	4.47	3.55	4.28				
MAMMA1002293	13.94	6.19	6.42	18.8	17.8	21.12	10.21	8.07	15.59	•	+		
MAMMA1002294	6.97	4.11	3.04	6.45	7.32	6.27	5.03	5.25	5.73				
MAMMA1002297	5.17	2.14	2.44	5.18	5.03	6.05	4.2	2.91	4.33				
MAMMA1002298	5.95	2.63	2	5.32	4.87	5.66	3.33	3.41	4.16				
MAMMA1002299	3.71	2.19	2.17	3.02	3.23	3.18	3.21	2.61	2.25				
MAMMA1002308	4.09	3.82	1.96	6.63	7.73	3.7	2.44	2.99	3.59				
MAMMA1002310	24.32	15.32	19.7	26.21	29.99	31.31	20.38	19.58	18.88	•	+		
MAMMA1002311	10.38	6.89	2.86	14.02	13.82	13.05	10.49	6.04	10.98	•	+		
MAMMA1002312	7.11	4.07	0.96	3.66	5.77	5.39	2.87	2.07	3.97				
MAMMA1002317	5.37	4.98	2.41	6.38	13.31	8.87	4.49	3.92	7.76				
MAMMA1002319	8.07	2.35	5.23	7.19	7.92	8.72	5.3	5.48	6.56				
MAMMA1002322	6.31	4.11	5.15	10.22	11.41	12.06	4.9	7.5	6	••	+		
MAMMA1002329	4.15	2.37	1.67	2.9	3.82	5.04	2.2	3.87	3.47				
MAMMA1002332	4.13	2.74	1.9	3.61	6.19	6.87	2.13	3.26	3.02				
MAMMA1002333	7.26	4	2.1	6.05	5.74	3.04	3.25	4.13	4.42				
MAMMA1002335	10.93	3.6	4.03	10.38	8	8.37	5.57	5.29	6.32				
MAMMA1002339	7.73	3.96	3.73	8.81	10.04	9.53	3.71	3.46	7.48	•	+		
MAMMA1002347	6.93	4.17	2.03	4.83	7.45	7.07	4.3	4.21	4.94				
MAMMA1002351	3.84	5.05	2.4	3.45	5.38	4.65	4.23	5.29	5.91				
MAMMA1002352	5.21	4	2.14	4.04	3.97	4.72	2.11	1.72	2.04				
MAMMA1002353	9.22	7.52	2.31	5.95	8.94	7.55	4.37	4.54	4.03				
MAMMA1002355	5.34	3.25	2.3	4.76	5.27	7.77	2.43	4.79	2.85				
MAMMA1002356	3.57	2.35	1.19	3.19	4.03	4.8	2.05	2.5	2.26				
MAMMA1002359	13.77	9.98	8.17	18.6	20.01	21.01	10.51	7.95	8.5	••	+		
MAMMA1002360	4.19	2.61	1.63	3.14	2.98	2.4	3	1.64	2.41				
MAMMA1002361	6.53	2.69	2.54	6.26	7.25	5.96	4.09	4.49	5.12				
MAMMA1002362	3.93	2.21	1.89	3.56	5.61	4.11	4.72	2.96	3.12				
MAMMA1002367	6.65	2.94	3.45	4.37	4.72	4.67	3.85	4.3	4.84				
MAMMA1002371	7.21	3.57	4.06	7.96	12.17	10.93	5.47	3.81	6.44	•	+		
MAMMA1002380	6.65	2.95	5.07	7.2	8.08	10.65	3.09	4.7	4.45				
MAMMA1002384	4	1.78	2.02	5.31	7.82	7.61	2.14	4.39	2.73	•	+		
MAMMA1002385	1.81	2.58	0.88	2.71	5.37	2.61	2.77	1.86	3.22				
MAMMA1002390	7.22	4.09	4.3	4.23	4.19	5.43	8.27	6.12	7.86				
MAMMA1002392	6.65	3.55	1.7	3.98	7.13	4.08	2.98	3.25	3.05				
MAMMA1002396	10.94	5.98	7.24	14.33	18.89	22.98	6.91	9.41	11.76	•	+		
MAMMA1002399	6.9	2.88	1.85	8.11	6.41	8.49	4.7	4.28	4.05				
MAMMA1002400	1.74	0.88	0.89	1.88	3.53	2.38	2.6	2.64	0.96				
MAMMA1002409	4.98	2.45	2.94	3.65	3.94	4.37	3.81	6.25	5				
MAMMA1002411	5.54	2.15	1.5	3.44	5.65	4.97	2.26	3.08	1.74				
MAMMA1002413	12.21	5.64	2.48	9.88	11.9	8.93	6.13	5.59	4.64				
MAMMA1002417	3.93	2.05	1.27	4.37	4.53	3.05	1.96	4.22	3.47				
MAMMA1002427	6.03	2.26	2.41	5.84	9.22	5	5.51	3.52	6.07				
MAMMA1002428	3.76	1.67	1.82	4.3	5.95	5.66	4.02	3.17	2.93	•	+		
MAMMA1002433	8.04	2.9	2.73	4.67	5.92	6.23	3.94	2.95	5.38				
MAMMA1002434	8.11	3.72	2.87	9.52	10.57	9.58	3.29	5.17	4	•	+		
MAMMA1002446	3.79	2.83	2.72	3.64	5.3	4.09	2.21	3.52	3.36				
MAMMA1002447	6.44	2.97	3.54	5.33	7.97	7.41	2.58	4.01	4.02				
MAMMA1002454	19.95	10.05	7.32	23.49	19.29	16.59	13.96	10.08	15.17				
MAMMA1002461	12.83	8.73	5.05	6.25	10.29	8.7	5.37	6.47	8.29				
MAMMA1002463	8.41	6.54	4.81	4.6	7.71	7.29	6.73	4.8	6.72				
MAMMA1002464	7.42	5.06	2.53	4.57	5.16	4.31	6.56	4.89	5.9				

Table 224

MAMMA1002466	7.61	3.8	3.03	7.05	8.64	7.32	9.99	8.37	11.38			•	+
MAMMA1002470	5.61	2.03	2.45	2.62	3.83	4.24	2.19	2.79	3.07				
MAMMA1002475	2.73	2.58	1.69	4.8	5.81	4.75	1.5	3.35	3.39	••	+		
MAMMA1002480	1.82	0.76	1.1	1.61	2.6	1.72	0.67	1.56	1.72				
MAMMA1002485	11.15	6.59	4.25	5.55	8.76	7.85	6.2	6.28	8.64				
MAMMA1002494	6.22	5.16	3	7.41	9.6	7.67	4.89	3.44	6.03	•	+		
MAMMA1002498	5.71	3.03	1.34	3.92	2.98	3.69	2.66	2.39	3.29				
MAMMA1002524	7.17	3.31	2.26	5.6	4.65	6.85	3.63	4.86	5.05				
MAMMA1002530	5.79	3.23	2.55	4.12	8.81	3.19	5.21	4.47	5.09				
MAMMA1002538	4.01	3.96	2.85	3.37	4.2	2.1	2.88	2.7	3.45				
MAMMA1002545	8.19	4.19	5.05	10.66	9.93	10.97	4.47	4.9	6.19	•	+		
MAMMA1002554	4	1.52	3.49	3.57	3.68	3.97	1.82	2.91	3.1				
MAMMA1002556	9.93	4.82	2.86	7.06	11.34	10.05	5.76	5.07	5.23				
MAMMA1002561	10.06	3.9	4.44	12.05	12.4	15.05	9.97	6.01	8.09	•	+		
MAMMA1002565	4.89	4.2	3.26	4.07	7.56	4.55	3.68	2.91	4.58				
MAMMA1002566	4	2.15	0.94	5.93	2.4	2.55	2.16	2.54	3.99				
MAMMA1002571	7.22	3.36	3.15	5.32	6.04	4.33	4.11	4.2	3.94				
MAMMA1002573	11.2	4.78	6.52	15.53	15.17	13.55	7.02	8.07	9.44	•	+		
MAMMA1002576	6.01	1.71	4.22	10.04	10.33	6.3	4	6.04	6.94				
MAMMA1002584	11.01	7.77	8.72	19.33	19.85	20.62	8.27	12.03	12.19	••	+		
MAMMA1002585	7.85	4.99	2.28	4.43	8.97	3.79	4.59	2.67	4.69				
MAMMA1002586	4.6	2.19	2.47	3.71	4.21	5.32	2.84	2.51	4.3				
MAMMA1002589	4.94	2.94	1.69	6.3	6.89	4.51	3.93	3.36	4.69				
MAMMA1002590	10.71	5.82	7.42	10.33	15.26	8.36	9.91	9.3	15.5				
MAMMA1002593	7.21	1.7	2.9	10.38	6.09	7.62	3.83	4.23	4.78				
MAMMA1002597	5.27	4.72	2.89	5.79	7.99	6.52	3.32	4.98	3.89				
MAMMA1002598	28.18	14.66	17.3	23.76	26.47	26.12	9.35	11.37	10.26				
MAMMA1002603	3.82	2.48	2.87	6.45	7.78	6.16	3.06	4.45	5.16	••	+		
MAMMA1002612	18.88	8.49	7.35	14.76	23.79	19.09	13.04	8.06	15.93				
MAMMA1002617	20.5	11.92	10.78	21.62	26.8	21.46	18.22	10.24	15.46				
MAMMA1002618	8.07	5.37	4.36	5.18	5.81	5.01	3.29	4.53	3.87				
MAMMA1002619	2.75	1.98	1.32	3.42	3.69	3.38	3.52	2.56	2.73	•	+		
MAMMA1002622	4.65	2.19	2.57	6.98	7.16	7	3.88	4.47	5.21	••	+		
MAMMA1002623	3.7	4.09	2.66	8.45	8.43	10.17	4.49	5.06	6.96	••	+		
MAMMA1002625	1.31	0.77	1.1	4.74	4.02	3.9	1.84	3.63	1.92	••	+		
MAMMA1002627	0.15	0.77	0.52	0.63	0.61	1.31	0.61	0.89	0.31				
MAMMA1002629	5	1.49	4.04	8.25	13.1	6.87	3.59	5.41	7.41				
MAMMA1002631	3.02	0.94	0.62	3.54	2.28	2	1.53	1.32	2.73				
MAMMA1002633	8.62	2.1	5.7	4.72	6.74	7.92	3.72	4.69	4.2				
MAMMA1002636	3.59	1.19	1.71	4.59	3.63	5.19	2.99	3.81	3.18				
MAMMA1002637	1.74	1.17	1.01	2.51	1.67	1.58	1.65	2.79	2.2				
MAMMA1002646	5.71	2.6	2.44	4.61	4.24	4.68	2.72	3.67	2.73				
MAMMA1002648	9.62	6.84	5.82	8.64	14.71	12.83	6.98	7.83	7.07				
MAMMA1002650	0.72	0.4	0.49	1.46	0.42	1.02	0.69	0.35	0.84				
MAMMA1002652	6.32	1.69	4.33	6.84	5.22	9.05	3.61	3.81	5.06				
MAMMA1002655	6.13	2.3	1.98	3.61	1.81	5.05	3.34	3.19	3.44				
MAMMA1002662	5.15	2.31	2.11	6.95	6.87	5.4	4.01	4.49	5.25	•	+		
MAMMA1002665	11.8	6.1	10.13	10.87	17.41	15.49	7.23	8.06	7.62				
MAMMA1002671	7.41	2.14	3.42	5.62	4.48	5.33	3.61	3.41	3.76				
MAMMA1002673	7.4	3.46	4.23	7.31	8.7	9.27	5.9	6.54	4.84				
MAMMA1002684	9.53	3.22	5.59	4.24	7.51	8.57	6.73	6.88	7.64				
MAMMA1002685	3.8	1.88	0.7	2.75	4.35	3.69	1.82	1.26	1				
MAMMA1002692	7.2	4.36	3.76	8	7.57	6.47	4.09	3.19	4.9				
MAMMA1002693	8.11	3.16	4.22	9.2	3.75	8.99	4.65	5.78	5.13				
MAMMA1002698	5.29	1.74	2.15	6.64	6.43	7.76	3.35	3.54	3.9	•	+		
MAMMA1002699	2.23	0.61	0.97	1.33	2.22	1.52	1.64	1.71	1.92				

Table 225

MAMMA1002701	5.66	2.9	4.33	9.27	7.16	8.59	4.61	5.08	5.08	•	+		
MAMMA1002708	7.94	5.73	7.17	9.47	9.6	11.7	5.3	7.78	6.06	•	+		
MAMMA1002711	5.14	1.55	3.02	5.08	5.35	9.25	4.88	5.17	3.67				
MAMMA1002712	8.23	3.4	3.83	5.92	5.37	4.49	4.33	4.65	3.86				
MAMMA1002716	3.03	1.15	1.75	3.45	3.66	6.18	3.63	4.99	6.27			•	+
MAMMA1002721	5.09	3.43	2.39	8.57	10.12	9.06	4.73	4.05	4.78	••	+		
MAMMA1002723	3.9	1.75	1.64	3.74	4.55	4.64	2.71	2.75	3.13				
MAMMA1002727	1.94	0.37	0.28	1.65	1.68	1.6	1.31	1.6	1.09				
MAMMA1002728	18.85	12.15	13.58	19.57	15.85	19.98	10.65	11.63	8.96				
MAMMA1002742	24.64	11.73	11.42	17.86	18.78	18.95	12.46	17.75	16.29				
MAMMA1002743	3.32	1.38	1.48	2.64	3.77	2.84	1.3	3.55	2.08				
MAMMA1002744	5	2.18	1.83	8.37	6.2	7.98	3.63	3.32	2.37	•	+		
MAMMA1002746	2.51	0.63	0.79	1.49	2.16	1.83	2.14	1.51	0.81				
MAMMA1002748	3.99	1.96	1.48	3.96	2.53	5.35	2.11	2.64	2.6				
MAMMA1002754	3.27	1.38	1.23	3.72	4.67	3.51	3.5	2.37	3.36				
MAMMA1002758	1.75	1.23	0.68	1.23	1.77	1.88	1.75	1.78	0.81				
MAMMA1002762	15.53	11.07	16.89	14.23	17.23	16.31	8.35	12.66	9.99				
MAMMA1002764	6.2	2.6	2.93	8.75	9.77	8.81	4.73	4.74	4.79	•	+		
MAMMA1002765	4.28	1.57	1.43	2.94	4.93	4.38	2.62	3.87	2.62				
MAMMA1002769	1.56	0.46	0.63	2.76	2.64	1.76	3.07	2.6	2.53	•	+	••	+
MAMMA1002771	7.14	1.91	2.56	3.71	2.39	3.56	2.38	4.39	2.84				
MAMMA1002775	8.17	3.51	3.32	3.63	6.17	5.65	3.96	3.51	3				
MAMMA1002780	4.25	0.67	1.1	3.25	4.36	3.86	1.61	2.45	1.84				
MAMMA1002782	3.73	1.77	1.35	3.47	4.14	4.44	2.59	3.58	3.12				
MAMMA1002795	1.54	0.63	0.41	1.27	1.55	2.07	1.2	2.31	1.82				
MAMMA1002796	5.26	2.04	2.88	2.31	3.68	4.71	3.08	4.01	2.78				
MAMMA1002805	1.95	1.42	2.03	2.66	2.54	2.92	1.33	2.31	1.29	•	+		
MAMMA1002806	7.18	3.13	2.76	7.9	8.06	6.82	4.84	4.21	4.71				
MAMMA1002807	5.28	1.74	0.98	3.68	4.66	5.86	3.42	3.27	3.02				
MAMMA1002814	3.87	2.51	3.12	7.45	7.16	7.74	4.16	4.93	4.92	••	+	•	+
MAMMA1002817	1.7	0.51	0.6	1.42	1.13	1.4	0.99	1.61	0.6				
MAMMA1002820	1.34	1.92	0.86	2.57	2.4	3.83	1.38	1.74	1.69	•	+		
MAMMA1002830	27.11	10.85	16.25	30.04	35.58	32.67	18.44	20.75	20.74	•	+		
MAMMA1002833	6.78	4.02	4.05	10.31	9.78	13.03	4.43	6.24	5.25	•	+		
MAMMA1002835	3.11	0.73	1.29	2.37	4.3	3.68	1.9	2.74	1.11				
MAMMA1002838	5.08	1.94	1.5	7.62	5.02	5.3	2.99	3.7	3.52				
MAMMA1002842	6.45	2.71	2.75	6.39	9.1	5.17	5.25	5.53	5.55				
MAMMA1002843	4.18	1.22	2.78	4.36	3.92	4.27	2.84	3.41	2.54				
MAMMA1002844	15.29	8.97	10.98	13.02	14.25	13.61	12.26	13.86	18.37				
MAMMA1002845	0.94	0.26	0.38	2.62	1.75	2.18	15.33	12.73	11.67	••	+	••	+
MAMMA1002857	92.97	61.45	71.01	93.18	91.48	102.4	49.65	49.13	49.57				
MAMMA1002858	270.3	178.2	193.7	198.5	285	325.3	136.6	154.1	144.4				
MAMMA1002863	6.79	3.17	3.17	4.69	5.56	4.89	3.85	6.3	4.27				
MAMMA1002868	5.34	2.46	2.35	7.72	6.47	7.85	3.3	3.69	4.4	•	+		
MAMMA1002869	6.13	2.1	3.45	4.16	4.01	5.84	3.15	3.68	3.35				
MAMMA1002871	0.97	0.66	0.13	2.7	2.82	2.55	1.36	2.18	2.35	••	+	•	+
MAMMA1002875	4.77	2.06	2.53	6.78	7.19	6.9	3.55	3.8	4.77	•	+		
MAMMA1002879	3.84	2.9	2.39	3.98	5.13	4.33	4.2	4.17	4.62			•	+
MAMMA1002880	3.28	1.24	0.99	2.01	1.85	1.9	3.12	3.06	1.4				
MAMMA1002881	5.17	2.92	2.09	6.15	9.22	4.65	3.67	4.57	4.68				
MAMMA1002885	5.25	2.85	2.52	4.49	4.87	6.69	2.72	4.39	2.98				
MAMMA1002886	6.24	3.43	2.66	5.52	4.58	6.71	3.64	3.49	2.72				
MAMMA1002887	3.89	0.95	1	1.97	1.75	1.77	2.34	1.93	1.82				
MAMMA1002890	5.13	2.67	3.05	8.31	4.7	8.72	5.27	5.4	5.01				
MAMMA1002892	5.88	3.48	2.47	7.32	8.24	6.42	4.17	5.23	4.57	•	+		
MAMMA1002893	8.86	9.67	8.59	8.18	9.34	9.39	5.69	3.91	5.29			••	-

Table 226

MAMMA1002895	1.52	1.02	0.66	3.67	2.82	2.63	1.68	3.27	1.67	**	+		
MAMMA1002898	5.3	1.67	2.43	5.04	3.66	3.54	3.19	4.2	4.28				
MAMMA1002905	7.3	4.24	4.9	4.36	3.31	5.5	4.49	4.07	7.6				
MAMMA1002906	7.09	3.55	2.11	4.13	4.15	4.17	3.6	4.08	4.37				
MAMMA1002908	5.1	3.63	2.55	7.12	10.01	7.24	3.97	3.94	6.08	*	+		
MAMMA1002909	11.19	2.36	4.9	18.65	20.5	19.49	11.96	9.14	7.19	**	+		
MAMMA1002918	8.8	4.28	4.36	7.71	4.97	6.64	4.29	3.86	3.85				
MAMMA1002925	3.35	2.63	1.48	9.46	7.99	8.84	13.12	8.46	14.83	**	+	**	+
MAMMA1002926	7.82	4.53	3.55	10.54	8.94	10.54	4.02	3.98	2.94	*	+		
MAMMA1002930	4.28	1.73	3.17	5.74	5.95	7.07	4.01	5.04	2.57	*	+		
MAMMA1002937	5.96	2.45	3.44	4.74	4.53	5.73	3.19	3.43	4.76				
MAMMA1002938	3.7	2.19	0.47	2.73	4.56	4.15	4.37	4.59	4.01				
MAMMA1002941	1.15	1.12	0.39	3.44	2.75	4.14	1.85	1.74	2.91	**	+	*	+
MAMMA1002947	6.2	1.75	2	3.69	4.63	4.41	4	2.74	2.53				
MAMMA1002964	3.13	0.8	1.6	3.89	5.54	5.2	2.56	3.32	2.95	*	+		
MAMMA1002967	2.77	0.81	0.72	2.65	3.25	3.1	2.15	2.36	2				
MAMMA1002970	10.68	5	6.77	15.62	18.38	19.77	9.12	10.6	10.22	**	+		
MAMMA1002971	5.36	1.91	2.72	5.34	4.3	4.54	3.53	5.4	3.71				
MAMMA1002972	3.58	1.23	1.8	5.51	3.48	3.8	2.78	4.51	3.78				
MAMMA1002973	3.05	2.45	2.19	5.84	7.86	5.49	3.04	3.4	3.84	**	+		
MAMMA1002979	49.45	21.28	20.21	54.78	50.04	57.56	26.52	29.51	38.14				
MAMMA1002982	1.17	0.84	0.21	1.07	1.04	1.44	0.75	0.85	2.52				
MAMMA1002987	2.51	2.1	1.94	4.65	4.24	4.32	2.66	3.22	2.69	**	+		
MAMMA1003083	6.44	2.24	3.39	6.63	8.14	8.81	3.38	3.94	4.55				
MAMMA1003084	2.44	1.12	1.78	4.34	4.64	5.27	2.45	2.33	3.36	**	+		
MAMMA1003007	3	0.97	0.37	1.72	3.13	2.66	1.67	2.02	2.34				
MAMMA1003011	6.89	3.86	2.58	10.11	6.23	6.02	5.56	4.68	6.89				
MAMMA1003013	4.71	2.5	3.6	5.96	2.57	4.98	4.47	2.47	4.04				
MAMMA1003015	3.11	1.7	0.83	3.85	3.23	4.39	2.92	3.35	3.6				
MAMMA1003019	1.94	0.48	0.77	1.44	1.99	1	1.47	1.37	1.39				
MAMMA1003020	4.98	3.11	2.83	4.85	4.06	4.94	3.36	4.67	2.34				
MAMMA1003026	2.22	1.04	1.33	2.17	1.21	1.23	1.15	1.94	1.66				
MAMMA1003031	10.83	4.3	5.89	8.39	13.69	12.78	6.3	8.07	8.55				
MAMMA1003033	4.26	3.18	1.65	3.05	5.95	7.17	2.79	4.73	3.1				
MAMMA1003035	9.17	3.04	2.57	6.09	5.43	4.4	3.27	3.33	2.99				
MAMMA1003039	2.73	0.66	0.77	3.23	4.07	2.57	2.03	1.92	2.63				
MAMMA1003040	5.92	4.5	4.4	12.47	14.15	15.98	6	7.82	5.59	**	+		
MAMMA1003044	5.54	1.89	2.06	8.57	6.1	5.51	3.66	3.75	3.73				
MAMMA1003047	24.49	9.27	14.52	16.47	16.89	16.3	13.85	12.65	14.22				
MAMMA1003049	1.66	0.7	0.16	1.59	1.6	1.36	1.06	0.97	1.99				
MAMMA1003055	3.44	1.83	1.31	3.88	3.78	5.3	1.65	3.16	2.91				
MAMMA1003056	3.11	0.29	1.13	1.54	2.14	2.78	1.67	3.29	1.4				
MAMMA1003057	4.22	3.06	2.41	5.23	4.85	4.4	3.28	3.47	3.84				
MAMMA1003066	4.41	2.68	2.13	7.59	8.47	7.26	3.45	3.84	3.94	**	+		
MAMMA1003075	2.52	1.24	0.49	2.49	1.99	2.02	1.98	1.74	1.75				
MAMMA1003089	3.39	2.37	1.55	7.01	9.09	5.24	3.86	3.79	4.04	*	+		
MAMMA1003092	2.28	2.1	0.75	1.76	2.8	2.59	1.29	2.14	0.99				
MAMMA1003095	3.31	3.21	2.49	5.68	6.41	6.17	3.79	3.05	2.04	**	+		
MAMMA1003099	4.62	1.71	1.38	5.27	3.36	5.17	3.64	4.12	3.25				
MAMMA1003102	4.98	1.87	1.62	3.02	1.85	3.96	2.26	3.51	2.66				
MAMMA1003104	3.42	0.58	0.51	3.71	2.62	2.21	2	1.93	0.79				
MAMMA1003113	7.31	2.8	2.6	2.96	4.59	4.44	3.67	4.2	3.98				
MAMMA1003126	5.27	3.19	2.59	5.46	4.59	6.5	4.92	4.89	5.03				
MAMMA1003127	3.2	0.92	0.9	2.49	3.46	2.32	2.81	3.43	2.3				
MAMMA1003131	14.8	5.77	8.64	6.66	11.84	10.58	7.76	9.54	7.3				
MAMMA1003135	2.29	0.95	1.03	2.13	1.48	2.22	0.96	2.28	1.38				

Table 227

MAMMA1003140	1.69	0.85	0.6	1.74	1.79	2.62	1.07	1.84	1.32				
MAMMA1003146	3.17	0.64	1.39	1.41	2.11	2.74	2.14	2.47	2.39				
MAMMA1003150	14.6	5.76	6.23	12.63	11.24	8.45	5.72	10.32	7.8				
MAMMA1003154	8.12	5.17	3.61	5.99	6.38	3.91	3.93	4.78	3.8				
MAMMA1003155	3.73	2.43	2.74	2.68	3.2	4.47	4.25	3.56	2.96				
MAMMA1003157	3.72	2.17	1.5	8.43	9.53	5.52	5.81	5.42	4.11	•	+	•	+
MAMMA1003163	3.24	2.63	2.53	2.86	3.42	4.51	2.32	3.21	3.84				
MAMMA1003164	4.04	1.62	1.78	2.36	3.89	3.12	1.98	3.3	1.9				
MAMMA1003166	2.64	0.97	1.34	1.14	2.03	2.6	0.94	1.46	0.67				
NB9N31000010	14.76	5.71	8.03	2.59	3.65	2.88	2.38	3.3	2.11				
NB9N31000016	7.03	5.06	4.31	4.14	3.19	3.67	2.48	3.3	3.54				
NB9N31000043	6.43	3.37	2.66	3.6	4.63	3.3	4.03	4.8	3.85				
NB9N31000045	19.15	14.02	9.92	7.25	11.2	10.47	9.72	9.74	10.85				
NB9N31000054	6.46	2.26	2.68	6.57	6.74	6.4	6.39	5.01	4.4				
NB9N31000076	2.64	1.86	1.23	4.27	5.28	5.06	3.51	3.29	3.06	••	+	•	+
NB9N31000086	3.3	1.41	1.24	4.91	5.73	5.78	4.03	3.25	4.37	••	+		
NT2RM1000001	3.65	2.34	1.78	2.42	3.06	4.27	1.46	2.56	2.65				
NT2RM1000018	18.02	4.88	9.18	11.8	18.97	15.96	10.32	8.58	7.34				
NT2RM1000032	2.53	0.99	1.56	3.18	2.12	2.58	1.32	2.6	2.8				
NT2RM1000035	11.4	5.02	6.42	9.17	9.42	10.51	8.5	7.07	7.86				
NT2RM1000037	13.15	8.99	9.27	10.68	10.22	12.08	8.43	7.97	9.91				
NT2RM1000039	11.18	9.88	11.7	14.16	13.27	16.95	11.97	10.55	15.86	•	+		
NT2RM1000042	80.13	61.43	48.95	80.07	94.16	101.1	34.69	35.38	37.43			•	-
NT2RM1000055	1.63	0.44	0.19	1.9	1.2	1.06	0.56	1.65	0.56				
NT2RM1000059	10.72	6.4	6.93	10.31	13.85	13	8.96	10.38	10.03				
NT2RM1000062	2	0.27	0.62	1.05	1.09	1.16	1.09	1.18	1.04				
NT2RM1000065	113.3	91.26	69.94	64.48	58.5	52.5	34.11	33.99	50.67			•	-
NT2RM1000066	35.22	18.22	21.68	21.61	23.29	23.48	22.94	24.27	17.75				
NT2RM1000071	63.91	66.46	45.7	62.4	99.26	85.6	34.56	28.87	36.37			•	-
NT2RM1000080	3.9	1.47	1.12	2.18	2.14	2.55	1.54	2.09	2.44				
NT2RM1000086	19.75	10.02	12.84	15.85	21.11	21.57	16.5	12.7	16.82				
NT2RM1000092	3.84	1.47	1.22	4.35	3.45	3.58	5.38	4.65	2.8				
NT2RM1000118	0.16	0.1	0.44	0.44	0.48	0.43	0.45	1.71	0.2				
NT2RM1000119	1.47	0.16	1.14	1.49	1.8	1.27	0.45	3.87	1.63				
NT2RM1000121	3.95	2.18	1.02	2.75	2.63	2.42	2.12	2.47	2.71				
NT2RM1000122	20.69	10.42	10.67	11.66	9.11	15.06	12.71	8.89	10.81				
NT2RM1000127	3.09	0.8	1.57	1.55	1.35	2.79	1.74	2.29	1.61				
NT2RM1000131	1.39	0.57	0.54	0.93	0.82	1.7	1.32	1.99	1.76				
NT2RM1000132	3.41	2.17	2.19	3.36	2.6	3.36	3.07	3.21	1.8				
NT2RM1000153	2.4	1.2	1	2.3	1.9	1.72	2.33	2.75	1.99				
NT2RM1000184	12.46	9.34	11.07	12.61	11.31	13.35	27.02	24.07	25.86			••	+
NT2RM1000186	0.96	0.05	1.17	1.92	0.66	0.6	1.01	1.84	0.71				
NT2RM1000187	7.97	7.07	3.88	7.69	10.3	6.3	4.37	5.12	5.93				
NT2RM1000199	2.43	1.17	0.94	2.23	1.56	2.06	2.22	2.21	0.97				
NT2RM1000213	4.77	2.05	1.72	5.31	3.68	5.55	3.01	2.88	2.04				
NT2RM1000215	22.27	12.67	13.12	16.61	13.19	18.25	21.54	17.2	19.32				
NT2RM1000218	4.96	1.49	2.25	6.26	5.56	5.79	6.91	7.15	6.31			•	+
NT2RM1000224	14.47	7.85	6.71	14.79	9.45	14.6	5.58	5.7	6.61				
NT2RM1000236	11.3	7.18	4.01	4.18	3.11	5.39	11.74	17.39	13.83				
NT2RM1000242	-0.07	0.1	-0.14	0.21	0.11	0.96	0.08	1.21	-0.15				
NT2RM1000244	3.77	1.77	0.73	1.27	1.58	1.27	0.95	0.89	0.64				
NT2RM1000252	31.79	17.18	15.85	26.05	28.99	28.97	19.44	15.24	17.84				
NT2RM1000256	20.24	12.26	8.91	9.14	16.96	11.49	13.69	10.22	13.24				
NT2RM1000257	16.34	9.13	9.74	4.83	6.53	7.09	5.1	3.9	3.96			•	-
NT2RM1000260	32.33	14.76	16.72	33.82	31.04	33.35	23.69	23.35	23.61				
NT2RM1000269	12.22	8.71	9.44	5.25	3.16	4.72	1.74	2.23	1.16	••	-	••	-

Table 228

NT2RM1000271	0.75	0.2	0.04	1.21	0.35	0.58	0.94	0.84	0.49				
NT2RM1000272	54.56	36.55	40.59	39.42	48.05	51.89	35.16	41.56	36.18				
NT2RM1000273	25.51	11.38	15.12	14.18	12.87	14.49	8.99	9.27	12				
NT2RM1000274	58.21	39.03	46.94	45.24	44.74	49.05	21.9	22.39	26.39			•	-
NT2RM1000280	3.79	2.05	1.14	3.65	3.57	2.6	4.36	3.9	4.03				
NT2RM1000295	1.04	0.33	0.49	1.43	1.42	1.12	1.49	1.59	1.89	•	+	•	+
NT2RM1000300	3.37	1.19	1.93	2.35	3.27	3.66	2.84	2	3				
NT2RM1000304	119.7	75.04	105.1	129.6	102.4	124.9	50.36	59.48	58.8			•	-
NT2RM1000314	14.79	10.41	9.09	12.21	10.45	12.98	11.38	9.76	12.93				
NT2RM1000318	24.15	19.1	20.62	18.95	25.93	22.36	13.38	12.74	12.13			••	-
NT2RM1000335	2.7	1.54	1.86	2.64	0.98	2.51	2.11	1.75	0.87				
NT2RM1000341	1.86	1.47	0.19	1.35	0.97	1.03	1.64	1.09	1.69				
NT2RM1000350	12.53	6.61	5.41	9.68	8.63	6.11	10.39	8.69	12.6				
NT2RM1000354	1.42	1.08	1.09	1.11	0.94	2.05	1.14	0.93	0.85				
NT2RM1000355	24.12	12.19	10.53	22.94	22.89	22.53	40.93	26.81	41.82			•	+
NT2RM1000361	3.67	1.47	2.35	2.55	2.08	2.7	1.88	1.68	2.1				
NT2RM1000365	1.06	0.28	0.15	0.8	0.83	1.19	0.3	0.84	1.1				
NT2RM1000372	20.32	11.77	14.09	12.5	15.42	19.07	11.35	13.11	12.12				
NT2RM1000377	4.71	2.13	0.97	3.33	3.33	3.84	3.13	2.47	2.45				
NT2RM1000388	4.08	1.38	1.89	2.94	1.24	2.04	2.06	1.76	3.15				
NT2RM1000394	1.97	0.69	0.13	1.46	1.54	2.03	0.91	0.83	1.86				
NT2RM1000399	1.06	0.34	0.04	1.59	1.17	1.07	1.01	1.52	1.09				
NT2RM1000407	3.28	1.69	1.8	2.92	2.58	2.42	3.74	2.39	2.69				
NT2RM1000421	1.21	0.17	0.31	0.84	0.59	1.24	0.64	0.87	1.2				
NT2RM1000422	184.9	121.2	142.5	178.6	203	174.3	67.17	77.47	67.99			•	-
NT2RM1000430	2.25	0.23	1.58	0.73	1.22	1.54	1.8	1.12	1.6				
NT2RM1000462	11.14	6.84	5.58	14.5	17.82	8.39	4.89	8.25	6.36				
NT2RM1000499	5.37	2.3	2.51	3.94	5.62	7.36	4.89	3.83	3.47				
NT2RM1000512	22.47	26.43	20.07	26.5	33.66	27.9	17.58	19.86	18.1				
NT2RM1000519	29.78	19.56	14.02	7.45	11.19	11.75	14.89	14.37	13.43				
NT2RM1000527	18.16	11.14	6.22	5.88	7.16	7	1.98	1.37	2.55			•	-
NT2RM1000539	12.49	8.93	7.21	6.18	6.43	8.69	2.33	4.94	2.74			•	-
NT2RM1000542	5.88	1.72	2.37	3.23	3.3	5.23	2.07	2.93	2.21				
NT2RM1000553	3.65	0.83	1.64	1.16	1.39	3.69	1.46	2.07	1.37				
NT2RM1000555	54.21	28.45	27.23	49.44	36.73	39.14	24.87	25.09	25.78				
NT2RM1000558	5.67	1.77	2.83	4.02	2.67	3.58	2.91	2.6	1.85				
NT2RM1000563	5.22	2.56	1.89	2.43	2.32	3.96	2.78	2.56	3.17				
NT2RM1000566	7.28	3.71	3.24	1.61	1.5	1.27	1.81	1.72	3.16				
NT2RM1000570	26.49	17.4	16.59	16.76	14.37	17.79	32.95	44.77	33.54			•	+
NT2RM1000571	6.81	1.94	3.76	2.38	2.48	3.22	3.14	4.7	3.91				
NT2RM1000574	1.29	0.74	0.74	1.47	2.46	0.57	1.31	2.11	1.66				
NT2RM1000580	1.69	0.26	0.99	1.9	0.77	2.4	1.57	1.93	1.37				
NT2RM1000620	10.67	5.15	5.67	13.49	19.91	14.9	8.69	7.05	7.31	•	+		
NT2RM1000623	1.16	0.68	-0.02	1.17	0.81	0.94	0.79	1.05	0.97				
NT2RM1000630	2.05	1.24	0.77	1.67	2.19	1.83	1.87	1.47	1.67				
NT2RM1000633	27.41	17.8	20.59	31.5	32.02	35.16	25.03	10.45	15.13	•	+		
NT2RM1000634	2.52	1	0.44	1.48	1.48	2.34	1.07	2.17	0.81				
NT2RM1000642	6.47	2.65	3.78	2.95	2.59	5.44	3.92	6.2	4.71				
NT2RM1000647	37.58	16.74	23.8	20.92	20.8	27.77	21.56	20.3	24.27				
NT2RM1000648	2.04	0.41	0.84	1.58	1.79	2.24	1.08	2.71	1.07				
NT2RM1000650	3.85	1.26	1.26	3.06	2.28	2.37	2.52	2.44	1.64				
NT2RM1000661	6.75	4.13	3.51	3.45	3.05	3.31	3.37	4.05	2.46				
NT2RM1000666	25.38	12.8	15.49	0.79	0.92	0.69	0.89	0.98	0.83	•	-	•	-
NT2RM1000669	3.69	1.54	2.15	2.54	2.09	3.44	2.17	1.76	1.75				
NT2RM1000672	18.91	9.34	13.85	40.77	46.8	48.09	11.37	11.65	12.71	••	+		
NT2RM1000681	7.08	2.25	3.13	16.21	18.15	17.39	29.47	23.33	30.9	••	+	••	+

Table 229

NT2RM1000691	1.49	0.33	0.72	2.19	3.8	4.38	1.16	2.44	1.23	*	+		
NT2RM1000698	9.46	4.02	2.95	1.73	2.75	2.69	1.76	3.25	2.56				
NT2RM1000699	5.92	1.52	1.15	3.89	3.52	2.89	2.18	3.43	1.91				
NT2RM1000702	6.62	2.57	3.45	4.5	3.42	3.78	4.09	2.32	3.62				
NT2RM1000703	17.1	15.01	10.3	10.55	11.96	11.61	8.87	8.94	9.74				
NT2RM1000704	65.68	42.42	42.04	15.75	17.49	15.71	13.71	12.1	16.78	*	-	*	-
NT2RM1000725	2.89	1.28	2.86	8.31	19.48	14.98	22.1	28.8	20.7	*	+	**	+
NT2RM1000726	2.12	1.3	1.96	2.34	2.21	3.46	1.65	2.75	1.67				
NT2RM1000731	5.27	2.15	2.93	3.31	4.19	2.99	4.88	3.29	2.95				
NT2RM1000741	1.93	0.67	1.46	0.89	1.2	1.46	1.17	1.5	1.29				
NT2RM1000742	23.68	12.81	12.51	8.34	8.53	8.89	7.58	8.47	7.71				
NT2RM1000744	6.58	2.57	2.31	5.25	4.4	4.66	2.69	3.48	4.72				
NT2RM1000746	6.6	3.69	2.39	2.21	4.12	4.39	2.87	3.97	3.11				
NT2RM1000747	7.04	3.26	3.4	5.08	4.8	5.81	8.95	8.11	9.87			*	+
NT2RM1000752	2.53	0.89	1.4	2.34	2.42	2.14	1.42	2.26	1.37				
NT2RM1000767	7.61	2.5	4.43	7.29	7.21	8.59	10.72	8.37	9.7			*	+
NT2RM1000770	5.9	2.04	3.1	5.61	2.94	6.75	3.14	3.37	3.76				
NT2RM1000772	2.24	0.1	0.45	1.66	1.02	0.57	0.12	1.61	0.68				
NT2RM1000779	21.92	14.11	10.14	21.3	25.71	21.61	29.07	21.85	26.85				
NT2RM1000780	3.49	1.84	0.6	4.74	3.37	4.7	3.33	3.29	1.67				
NT2RM1000781	0.57	0.24	0.41	1.11	0.76	1.25	0.94	2.16	0.86	*	+		
NT2RM1000789	3.24	2.46	2.34	3.02	3.98	4.62	2.09	4.84	3.17				
NT2RM1000800	7.44	3.44	7.11	8.01	9.85	8.74	6.51	5.53	7.87				
NT2RM1000802	9.35	5.25	6.84	5.12	5.47	5.85	9.59	9.36	9.75				
NT2RM1000811	0.9	0.16	0.89	1.36	1.11	1.28	0.91	1.35	0.23				
NT2RM1000826	26.11	13.59	16.15	23.62	25.62	25.75	12.43	12.08	10.27				
NT2RM1000829	4.42	3.56	2.62	8.2	6.8	9.18	6.67	6.07	6.37	**	+	**	+
NT2RM1000831	96.56	76.65	61.3	78.41	75.7	87	48.08	33.56	47.08			*	-
NT2RM1000833	6.27	2.21	1.64	3.09	3.54	4.73	6.47	7.68	4.1				
NT2RM1000834	4.84	2.51	2.09	5.62	3.9	3.49	3.8	5.68	4.28				
NT2RM1000841	32.04	19.08	20.07	17.66	18.86	19.57	17.83	9.4	13.52				
NT2RM1000848	22.37	12.31	11.25	14.54	11.17	13.09	8.36	10.63	15.1				
NT2RM1000850	1.25	0.36	0.94	1.01	0.67	1.33	1.5	1.94	1.75			*	+
NT2RM1000852	3.74	0.76	1.24	2.68	2.43	2.34	2.39	3.1	1.87				
NT2RM1000853	1.46	0.57	0.14	1.6	2.87	1.74	1.25	0.52	1.87				
NT2RM1000855	19.04	8.47	10.06	15.32	18.2	15.69	26.5	18.76	20.5				
NT2RM1000857	20.9	10.06	10.76	20.92	27.84	24.62	16.83	13.46	17.36				
NT2RM1000858	22.68	8.04	9.94	22.93	26.24	26.47	20.88	15.02	18.54				
NT2RM1000867	15.69	9.11	9.26	15.56	10.14	14.92	15.07	11.26	10.73				
NT2RM1000874	9.77	5.6	5.03	6.49	6.79	8.79	8.74	7.92	8.94				
NT2RM1000882	4.01	2.76	2.65	5.69	5.23	6.94	2.13	4.39	2.7	*	+		
NT2RM1000883	17.32	10.68	13.68	15.2	15.74	17.32	14.61	9.93	20.96				
NT2RM1000885	31.05	13.08	10.39	19.2	20.71	27.92	20.23	18.36	23.03				
NT2RM1000893	3.73	1.65	2.82	3.47	1.63	2.22	4.97	4.49	6.3			*	+
NT2RM1000894	14.4	9.62	11.92	7.88	9.3	10.29	9.51	9.36	13.18				
NT2RM1000898	2.53	0.85	1.96	3.01	2.71	4.11	3.76	3.77	6.2			*	+
NT2RM1000899	1.45	0.26	1.26	1.48	1.2	1.14	1.07	1.69	0.72				
NT2RM1000905	55.04	22.33	30.63	36.24	41.24	41.41	17.87	22.74	23.3				
NT2RM1000910	7.05	2.93	6.34	6.29	7.41	5.83	7.31	6.05	5.79				
NT2RM1000914	8.32	4.94	2.32	6.53	12.83	8.37	4.34	8.86	6.23				
NT2RM1000919	4.65	2.11	2.49	5.45	3.02	4.5	2.58	2.81	4.74				
NT2RM1000921	2.3	0.73	0.47	1.57	1	2.01	1.98	1.39	1.88				
NT2RM1000922	7.7	4.51	3.3	6.07	5.41	6.35	3.4	3.21	3.38				
NT2RM1000924	3.33	1.7	1.15	2.35	2.35	2.87	1.24	2.25	1.77				
NT2RM1000927	3.83	1.15	1.76	5.16	2.77	6.27	2.3	3.24	2.14				
NT2RM1000951	8.45	4.91	4.93	9.07	6.69	6.96	5.29	7.06	3.5				

Table 230

NT2RM1000956	16.88	9.05	9.11	8.8	11.37	15.79	15.38	17.86	10.86				
NT2RM1000960	13.57	6.62	8.78	22.97	30.24	31.63	21.49	20.35	17.47	**	+	*	+
NT2RM1000961	4.69	3.03	1.81	5.01	3.8	5.09	4.95	2.93	3.68				
NT2RM1000962	10.02	5.16	7.78	8.82	8.11	7.03	6.17	4.67	6.47				
NT2RM1000973	24.68	15.4	13.27	17.56	15.99	16.81	11.83	13.98	10.68				
NT2RM1000978	0.62	0.04	-0.01	0.17	0.58	0.51	0.69	0.66	1.52				
NT2RM1000982	2.39	1.7	1.71	1.03	0.94	2.7	1.35	1.92	1.56				
NT2RM1000991	4.41	2.48	1.07	2.93	3.33	3.07	1.23	1.71	2.43				
NT2RM1000994	8.78	4.48	6.65	3.77	4.2	8.32	4.28	3.9	4.29				
NT2RM1001002	11.56	5.39	7.09	9.93	9.4	9.55	4.65	6.66	4.14				
NT2RM1001003	9.4	5.64	4.27	5.67	5.91	6.46	6.24	6.75	4.66				
NT2RM1001008	1.85	1.09	0.94	1.76	1.19	2.21	0.79	1.95	1.36				
NT2RM1001011	8.02	5.18	3.04	5.49	6.15	5.88	8.36	7.88	8.53				
NT2RM1001013	2.47	1.58	1.45	1.29	3.7	3.05	2.27	3.51	2.54				
NT2RM1001017	2.77	1.58	1.89	1.79	2.82	2.34	1.35	1.86	1.5				
NT2RM1001018	31.03	16.64	15.26	25.69	26.32	22.96	12.01	17.57	15.08				
NT2RM1001026	5.92	2.62	3.94	6.27	6.63	8.85	2.75	5.72	4.3				
NT2RM1001028	3.4	0.93	2.15	2.01	2.78	3.77	1.36	3.31	2.13				
NT2RM1001043	15.05	7.93	6.39	4.61	4.5	5.16	5.79	4.43	5.13				
NT2RM1001044	4.89	2.09	2.59	3.97	3.59	4.24	2.42	2.42	2.72				
NT2RM1001059	2.09	0.86	1.15	1.37	1.59	1.67	1.46	1.35	0.96				
NT2RM1001063	2.45	1.26	1.65	1.46	2.05	1.8	2.13	2.29	2.06				
NT2RM1001066	1.88	0.18	0.47	1.26	1.05	1.21	0.72	1.03	1.71				
NT2RM1001072	1.32	0.2	0.66	1.3	1.67	2.06	1.25	1.37	0.66				
NT2RM1001074	3.05	0.93	1.31	1.69	2.05	3.12	1.02	1.75	1.85				
NT2RM1001076	1.54	0.37	0.75	0.28	0.39	1.03	0.31	0.72	0.38				
NT2RM1001082	6.04	3.83	2.77	7.68	5.09	7.64	2.86	4.04	3.38				
NT2RM1001085	2.68	0.85	0.53	1.55	1.52	1.92	1.8	2.19	0.8				
NT2RM1001092	7.52	3.6	5.96	8.95	10.4	8.32	6.31	3.61	6.43				
NT2RM1001102	3.26	0.53	1.68	1.38	1.75	2.72	1.2	2.01	1.94				
NT2RM1001103	0.88	0.73	0.28	3.91	4.58	4.4	2.72	2.34	1.98	**	+	**	+
NT2RM1001105	1	0.24	0.43	1.87	1.39	1.31	0.88	1.29	1.26	*	+		
NT2RM1001112	2.67	1.09	1.84	2.3	1.58	2.94	0.99	2.93	1.7				
NT2RM1001115	4.95	1.32	1.99	4.02	5.02	6.62	3.14	4.83	3.48				
NT2RM1001122	8.5	4.16	3.4	8.68	4.04	8.48	4.45	3.73	3.94				
NT2RM1001136	4.05	1.12	0.91	2.5	2.13	2.13	2.47	2.49	2.41				
NT2RM1001139	6.27	3.92	2.62	3.53	3.94	4.14	5.81	5.51	4.63				
NT2RM2000003	2.91	3.18	0.75	4.84	2.4	1.79	5.06	2.26	0.96				
NT2RM2000006	5.44	1.69	3.43	6.16	4.98	7.47	3.88	4.21	4.64				
NT2RM2000010	9.71	5.56	5.39	7.07	8.33	10.49	7.05	5.99	5.68				
NT2RM2000013	2.55	2.71	2.44	3.49	3.87	4.31	1.27	2.57	2.16	**	+		
NT2RM2000030	4.2	1.71	3.04	3.74	3.15	4.87	1.68	3.63	1.98				
NT2RM2000032	14.54	8.15	3.59	5.5	2.42	5.43	3.03	2.67	4.06				
NT2RM2000039	7.04	3.95	5.72	5.91	6.33	6.41	4.47	6.78	5.88				
NT2RM2000042	1.29	2.29	1.74	1.36	3.51	3.21	7.29	2.12	2.85				
NT2RM2000092	8.22	4.26	4.76	1.43	1.14	1.72	2.08	1.91	0.73	*	-	*	-
NT2RM2000093	5.44	2.68	4.48	6.31	4.11	9.84	5.21	4.37	5				
NT2RM2000101	5.58	2.71	2.34	4.26	5.98	6.15	4.54	4.36	4.29				
NT2RM2000104	4.75	4.44	4.18	5.66	3.53	4.65	2.85	2.72	1.51			*	-
NT2RM2000124	3.3	1.98	1.26	2.86	2.54	1.84	2.16	2.28	2.14				
NT2RM2000155	2.24	1.76	1.1	2.45	4.74	4	2.88	2.71	3.03			*	+
NT2RM2000191	16.4	9.01	10.98	10.77	15.67	11.6	7.34	7.57	8.37				
NT2RM2000192	3.67	3.12	2.39	2.43	2.62	2.15	1.03	2.04	1.36			*	-
NT2RM2000239	6.19	3.2	3.93	5.19	4.97	5.78	6.05	5.06	6.76				
NT2RM2000240	21.06	15.5	8.47	21.89	29.21	21.68	13.11	14.37	17.25				
NT2RM2000241	6.65	3.31	3.03	7.38	6.29	6.04	4.13	7.91	5.35				

Table 231

NT2RM2000250	6.85	2.87	3.45	6.74	6.95	8.42	4.64	4.72	5.57				
NT2RM2000259	9.6	4.08	4.77	6.02	9.47	7.13	5.19	6.42	6.9				
NT2RM2000260	9.93	9.2	6.51	4.88	7.9	8.73	11.23	8.04	9.57				
NT2RM2000265	2.4	1.14	0.66	1.28	0.86	1.86	1.3	1.27	1.08				
NT2RM2000287	10.73	4.68	6.12	10.38	10.35	12.59	6.93	10.27	8.06				
NT2RM2000306	16.48	15.91	13.02	16.75	16.33	10.75	17.88	8.38	16.11				
NT2RM2000312	57.19	46.28	42.21	59.66	41.08	60.14	43.74	21.02	32.47				
NT2RM2000322	6.45	2.73	3.3	5.49	4.98	2.77	3.63	4.55	3.78				
NT2RM2000343	5.35	4.3	5.69	10.01	10.47	9.81	6.04	4.74	6.91	**	+		
NT2RM2000359	5.94	2.73	3.95	5.3	4.77	4.66	3.08	3.35	2.77				
NT2RM2000362	15.37	16.06	11.14	15.03	19.07	17.41	12.3	11.08	9.04				
NT2RM2000363	2.27	1.12	1.53	3.15	1.57	1.39	1.27	1.95	1.06				
NT2RM2000368	20.14	10.44	9.67	11.84	14.77	11.87	10.3	9.5	10.03				
NT2RM2000371	111	74.6	73.79	116.3	62.15	121.3	50.3	42.75	56.01			*	-
NT2RM2000374	4.78	2.52	1.94	6.65	5.32	5.42	4.66	3.93	3.68	*	+		
NT2RM2000387	11.91	6.37	5.79	20.24	13.27	20.63	9.51	12.58	11.14	*	+		
NT2RM2000393	3.45	1.01	1.83	2.71	1.61	3.18	1.81	3.53	1.53				
NT2RM2000395	1.44	0.49	0.91	2.24	0.76	1.26	1.08	2.52	0.72				
NT2RM2000402	7.26	1.87	2.95	6.33	6.77	7.71	5.51	6.64	5.38				
NT2RM2000405	5.34	2.42	2.76	3.26	3.78	4.88	2.25	2.56	2.19				
NT2RM2000407	19.34	9.57	10.6	5.59	9.51	9.38	8.65	7.51	10.04				
NT2RM2000410	3.06	1.14	0.97	2.09	2.96	2.28	2.57	1.94	2.16				
NT2RM2000420	4.52	1.56	1.71	6.72	7.81	5.85	4.96	3.72	3.6	*	+		
NT2RM2000422	14.32	4.96	7.79	15.68	12.45	9.99	14.38	10.45	10.29				
NT2RM2000423	3.93	2.29	3.18	9.3	10.31	11.58	4.01	3.67	2.37	**	+		
NT2RM2000452	4.1	1.67	3.69	10.71	9.43	9.18	6.96	4.45	5.45	**	+		
NT2RM2000469	1.22	0.59	0.27	2.22	1.54	1.32	1.52	1.06	1.82				
NT2RM2000490	4.98	2.59	1.93	4.39	4.04	3.10	5.95	3.52	4.92				
NT2RM2000497	2.77	1.77	1.58	7.44	5.74	5.87	2.86	3.26	4.3	**	+		
NT2RM2000502	4.18	2.99	2.68	7.32	4.36	3.54	3.69	2.68	5.35				
NT2RM2000504	2.49	1.56	2.01	5.06	3.93	4.92	5.83	4.60	4.88	**	+	**	+
NT2RM2000514	5.60	3.19	3.45	8.34	7.66	5.47	4.66	4.70	6.69				
NT2RM2000522	0.63	0.58	0.61	1.36	0.80	1.01	0.53	0.67	1.87				
NT2RM2000540	5.03	4.07	2.80	5.25	6.86	2.78	4.31	3.32	4.3				
NT2RM2000556	0.38	0.75	0.50	1.40	1.96	0.69	3.19	0.77	0.73				
NT2RM2000565	4.89	2.53	3.37	4.40	4.50	4.25	5.66	3.06	4.57				
NT2RM2000566	5.85	4.38	3.46	8.37	5.27	4.67	4.65	4.38	5.92				
NT2RM2000567	4.29	3.05	2.89	4.78	3.00	1.68	3.19	2.38	4.64				
NT2RM2000569	6.50	3.15	2.85	8.65	8.54	6.48	4.57	3.91	4.43				
NT2RM2000577	11.83	4.68	6.45	6.50	8.99	3.96	4.84	6.67	8.79				
NT2RM2000581	6.47	3.33	5.21	7.46	8.40	4.99	4.74	5.34	7.76				
NT2RM2000582	5.88	3.81	3.49	9.44	7.98	6.09	7.69	6.61	8.15	*	+	*	+
NT2RM2000588	22.92	13.30	11.99	23.97	16.17	19.54	16.8	11.46	18.28				
NT2RM2000589	11.18	6.26	6.74	9.54	8.57	7.04	5.39	6.22	7.18				
NT2RM2000594	11.31	9.59	11.31	3.91	4.21	3.25	3.27	3.48	2.37	**	-	**	-
NT2RM2000599	22.01	15.12	17.66	19.78	24.09	21.66	15.2	13.93	15.24				
NT2RM2000609	2.49	1.70	2.43	4.47	3.94	3.24	1.96	3.24	2.3	*	+		
NT2RM2000612	3.82	2.55	2.84	4.46	7.55	3.95	4.78	3.73	4.27				
NT2RM2000622	8.85	7.06	10.37	13.55	16.80	10.42	7.83	8.92	10.48				
NT2RM2000623	23.78	13.14	15.60	19.91	22.53	23.26	22.22	15.23	19.45				
NT2RM2000624	16.48	10.64	4.76	11.37	17.12	10.30	8.76	8.23	137.7				
NT2RM2000632	5.44	2.83	2.35	3.85	3.76	2.79	2.22	2.21	7.42				
NT2RM2000635	2.91	2.32	2.35	7.82	9.57	5.76	5	4.36	4.83	**	+	**	+
NT2RM2000636	3.87	2.82	3.19	5.69	5.77	3.68	4.63	3.86	4.55				
NT2RM2000639	4.56	3.86	3.29	4.47	7.45	4.02	3.6	6.93	4.67				
NT2RM2000649	4.09	4.81	3.74	4.86	8.90	5.64	4.74	5.82	6.57				

Table 232

NT2RM2000658	7.80	7.19	11.39	10.12	9.62	7.80	6.87	5.57	7.23				
NT2RM2000660	27.64	11.87	13.50	20.31	25.06	18.91	13.54	13.65	15.55				
NT2RM2000669	7.79	4.71	4.17	9.97	13.43	8.55	3.67	4.50	6.66				
NT2RM2000689	29.82	30.60	28.82	42.51	72.34	55.67	22.11	19.71	38.62	•	+		
NT2RM2000691	4.67	3.54	3.74	5.23	6.41	4.14	4.29	3.98	4.19				
NT2RM2000714	13.27	8.60	10.19	9.82	10.81	9.42	13.37	9.65	17.53				
NT2RM2000718	1.36	1.54	1.09	3.28	7.10	3.02	2.42	2.48	2.19			••	+
NT2RM2000732	6.10	4.20	5.69	12.72	15.74	11.49	5.7	6.42	7.79	••	+		
NT2RM2000735	24.38	15.21	20.46	56.19	49.62	47.05	16.37	24.66	27.14	••	+		
NT2RM2000740	6.48	2.95	2.62	6.53	5.49	3.44	3.93	3.46	2.74				
NT2RM2000743	21.35	12.67	14.35	10.73	9.73	9.68	2.24	1.81	2.16			••	-
NT2RM2000772	11.89	7.81	9.52	17.15	14.77	14.45	6.23	7.95	10.31	•	+		
NT2RM2000773	11.75	6.40	6.69	9.73	11.32	9.29	9.82	8.51	8.01				
NT2RM2000776	12.66	6.48	11.36	17.08	19.56	14.42	12.22	8.19	11.56	•	+		
NT2RM2000784	11.22	7.09	6.83	7.88	10.63	6.42	6.22	6.90	7.64				
NT2RM2000795	9.52	5.29	6.34	17.74	18.61	15.80	6.53	8.43	10.09	••	+		
NT2RM2000796	27.57	17.52	26.46	2.02	2.40	3.17	1.82	2.65	1.66	••	-	••	-
NT2RM2000798	14.84	8.16	10.91	45.29	27.47	24.14	26.69	20.97	28.82	•	+	••	+
NT2RM2000801	37.70	23.20	28.38	26.35	37.85	28.51	31.37	32.22	38.5				
NT2RM2000821	3.67	2.04	2.27	8.85	6.90	6.15	5.86	5.63	5.4	••	+	••	+
NT2RM2000829	36.66	22.85	41.47	29.93	25.94	16.17	15.48	17.92	19.23			•	-
NT2RM2000837	5.77	3.15	3.99	6.12	6.76	5.46	5.15	4.55	4.39				
NT2RM2000924	6.69	5.13	4.70	12.18	14.72	8.21	5.5	6.80	8.89	•	+		
NT2RM2000930	14.27	7.36	9.58	15.72	15.41	13.15	7.93	7.73	11.49				
NT2RM2000937	2.93	2.09	3.52	5.00	4.64	3.14	1.89	3.58	2.8				
NT2RM2000939	6.56	3.88	4.32	5.94	7.25	6.23	4.34	5.73	5.56				
NT2RM2000942	141.00	79.29	113.17	107.50	122.19	108.41	73.07	66.91	67.18				
NT2RM2000951	4.09	2.69	2.78	3.88	3.40	4.39	3.48	3.83	3.33				
NT2RM2000952	5.14	3.58	3.50	6.02	4.82	4.48	3.55	3.67	3.9				
NT2RM2000966	11.75	10.12	10.87	9.00	11.41	11.06	9.18	10.30	5.82				
NT2RM2000973	22.49	16.16	17.58	24.24	28.57	21.97	14.32	17.17	15.94				
NT2RM2000983	10.51	6.87	10.06	15.15	16.05	11.81	9.62	13.40	12.47	•	+		
NT2RM2000984	3.34	2.49	1.94	4.17	6.33	3.91	3.14	3.09	3.89				
NT2RM2000994	17.72	5.91	15.58	25.00	22.32	16.64	8.13	8.32	6.15				
NT2RM2001004	6.95	4.49	3.43	6.09	8.10	5.86	5.16	4.92	6.83				
NT2RM2001022	113.50	66.21	87.63	148.44	181.02	157.90	78.72	73.28	91.6	•	+		
NT2RM2001035	10.78	6.86	10.47	14.95	15.69	13.90	7.29	8.73	9.42	•	+		
NT2RM2001038	4.09	2.22	2.89	6.55	5.43	6.97	3.62	3.51	3.32	•	+		
NT2RM2001043	2.10	1.71	2.70	4.88	5.53	4.13	3.52	4.59	4.54	••	+	•	+
NT2RM2001050	8.66	4.61	6.50	7.54	9.45	9.85	5.61	5.16	6.52				
NT2RM2001055	4.62	4.14	3.41	6.16	5.15	5.46	4.13	4.67	4.8	•	+		
NT2RM2001065	6.07	2.63	3.08	8.01	7.85	5.22	3.46	3.40	2.98				
NT2RM2001075	101.53	60.27	56.87	59.75	60.87	48.63	40.45	36.79	33.7				
NT2RM2001083	13.68	8.75	8.30	8.28	9.63	7.55	10.14	7.92	7.18				
NT2RM2001100	8.62	6.13	5.38	7.77	11.80	7.92	8.12	5.53	6.12				
NT2RM2001105	18.36	12.31	11.09	26.95	28.47	25.34	13.8	13.76	12.91	••	+		
NT2RM2001109	5.91	3.28	4.91	5.36	6.02	5.10	4.49	5.78	4.86				
NT2RM2001110	9.13	5.14	5.81	7.93	9.23	8.95	5.5	5.40	7.45				
NT2RM2001126	4.23	4.04	4.69	10.78	10.09	7.28	4.72	4.73	5.55	••	+		
NT2RM2001131	9.35	4.34	5.26	6.74	7.12	6.44	4.76	4.21	3.9				
NT2RM2001141	9.27	7.43	7.38	17.22	17.01	12.50	8.53	7.69	8.62	•	+		
NT2RM2001152	3.64	1.47	1.46	2.09	3.47	2.45	1.42	1.89	2.81				
NT2RM2001177	8.38	4.92	5.00	10.70	11.58	8.68	5.53	6.90	6.04	•	+		
NT2RM2001194	10.76	6.38	8.60	11.33	15.08	9.90	8.38	9.20	9.42				
NT2RM2001195	3.62	3.00	3.18	4.85	7.13	3.67	3.45	3.91	3.64				
NT2RM2001196	7.18	4.57	6.50	10.22	17.76	12.85	4.98	6.12	9.71	•	+		

Table 233

NT2RM2001201	13.08	8.55	9.63	10.72	11.46	9.31	8.37	10.02	9.79				
NT2RM2001221	6.92	2.79	3.15	5.91	7.22	4.72	4.61	5.13	3.98				
NT2RM2001238	2.81	1.05	1.43	3.40	2.72	2.10	1.81	2.65	3.37				
NT2RM2001243	6.98	4.99	5.16	9.29	9.00	6.32	4.34	5.08	4.64				
NT2RM2001244	4.98	5.59	4.41	14.49	19.11	7.34	5.11	6.41	7.87				
NT2RM2001247	15.41	9.79	11.87	12.82	15.98	10.20	6.66	8.32	9.67				
NT2RM2001256	2.93	2.70	3.12	2.39	2.54	2.02	2.24	3.49	2.22	•	-		
NT2RM2001269	1.76	1.73	1.47	3.07	6.49	3.10	1.39	5.05	2.29				
NT2RM2001278	7.64	6.14	6.38	12.27	11.97	10.88	6.39	7.92	7.27	••	+		
NT2RM2001291	4.14	2.35	1.90	4.62	4.03	2.79	3.65	2.48	3.16				
NT2RM2001294	10.67	6.20	5.16	12.58	9.68	9.06	8.36	5.49	6.33				
NT2RM2001295	4.70	3.78	3.23	5.43	4.66	4.21	4.46	4.14	4.92				
NT2RM2001302	5.63	4.69	4.19	1.74	2.61	0.97	2.97	3.64	4.24	••	-		
NT2RM2001306	2.52	1.56	1.39	3.47	5.32	4.74	2.64	2.44	2.72	•	+		
NT2RM2001312	1.22	1.12	0.35	2.84	2.71	1.41	1.03	2.09	1.77				
NT2RM2001319	5.09	3.21	4.08	5.71	5.46	5.01	3.84	5.43	5.66				
NT2RM2001324	8.85	3.42	3.83	7.05	8.29	8.06	5.36	6.31	4.89				
NT2RM2001345	12.36	6.03	4.96	4.58	10.06	7.26	10.14	5.50	8.05				
NT2RM2001360	9.69	4.48	4.35	8.36	5.80	5.82	6.45	4.63	6.16				
NT2RM2001370	1.53	1.04	0.81	1.70	1.86	1.18	1.6	2.44	2.47			•	+
NT2RM2001391	1.02	1.38	1.05	3.81	3.30	1.71	1.72	1.73	1.75	•	+	••	+
NT2RM2001393	6.61	4.78	7.01	5.53	6.68	4.32	4.86	4.39	4.92				
NT2RM2001420	2.35	0.95	1.41	3.00	4.15	1.59	1.98	2.45	1.71				
NT2RM2001423	11.93	5.27	6.94	5.59	7.80	3.34	2.15	4.14	4.71				
NT2RM2001424	18.20	9.15	9.42	11.35	10.96	8.30	11.11	9.35	12.67				
NT2RM2001482	15.21	7.55	7.78	14.57	12.13	9.92	11.31	8.31	11.15				
NT2RM2001499	16.92	9.02	7.05	8.26	6.45	6.32	5.19	4.43	7.42				
NT2RM2001504	3.91	2.51	1.97	4.23	4.34	3.86	4.03	2.84	4.42				
NT2RM2001524	2.28	1.47	1.87	2.95	3.08	2.80	2.63	3.34	2.29	•	+		
NT2RM2001530	0.78	0.43	0.54	2.16	2.44	1.43	1.65	1.93	1.93	•	+	••	+
NT2RM2001533	5.77	3.13	3.08	6.59	7.98	5.62	5.57	5.84	5.16				
NT2RM2001540	29.91	19.29	20.03	25.11	24.66	12.51	8.93	9.56	11.82			•	-
NT2RM2001544	5.22	2.70	2.16	5.77	5.72	5.39	4.13	3.93	3.57				
NT2RM2001547	10.18	3.47	3.29	5.82	9.93	4.61	8.42	7.52	11.22				
NT2RM2001558	4.96	2.25	2.36	3.07	3.85	4.04	4.67	2.71	4.49				
NT2RM2001575	4.76	2.31	3.04	7.85	7.43	4.47	3.66	3.23	5.49				
NT2RM2001582	3.25	3.39	2.40	5.42	5.69	4.66	5.53	3.88	4.63	••	+	•	+
NT2RM2001588	2.97	1.41	1.47	4.20	4.38	3.50	3.05	3.37	3.85	•	+		
NT2RM2001592	1.95	2.06	1.67	3.66	3.58	2.66	2.98	2.38	2.72	•	+	•	+
NT2RM2001683	7.68	4.12	5.42	8.07	9.92	5.79	4.3	6.45	7.62				
NT2RM2001685	6.36	3.57	2.87	8.10	9.32	7.63	6.11	4.82	7.04	•	+		
NT2RM2001611	4.43	2.58	2.01	5.92	8.58	4.85	5.15	3.69	4.23				
NT2RM2001613	5.87	2.94	3.70	6.48	9.87	7.29	8.01	9.10	11.64			•	+
NT2RM2001626	11.27	5.06	6.34	7.63	9.90	5.32	10.52	8.42	10.76				
NT2RM2001632	8.60	4.62	8.41	12.48	14.32	11.43	11.18	11.01	12.96	•	+	•	+
NT2RM2001633	1.62	1.36	1.29	4.23	3.15	3.36	2.92	3.34	2.97	••	+	••	+
NT2RM2001635	6.76	5.69	4.97	6.78	9.41	8.26	7.11	8.37	8.13			•	+
NT2RM2001636	4.43	3.06	3.83	4.52	5.10	3.16	3.81	3.42	3.49				
NT2RM2001637	2.79	1.78	2.31	4.20	4.67	2.96	3.03	3.93	2.28	•	+		
NT2RM2001639	4.58	2.65	2.19	3.05	3.54	3.49	2.88	2.16	3.34				
NT2RM2001641	3.30	2.69	1.81	2.72	3.01	1.92	1.93	2.95	2.91				
NT2RM2001643	3.00	1.41	2.34	4.92	3.73	2.89	3.15	3.35	3.43				
NT2RM2001648	3.60	1.94	2.50	5.96	6.92	4.37	6.52	6.11	8.21	•	+	••	+
NT2RM2001652	4.13	2.45	1.80	4.68	5.72	3.86	2.23	2.96	4.29				
NT2RM2001659	1.81	1.41	1.26	2.31	1.88	1.34	2.02	2.75	2.32			•	+
NT2RM2001660	2.12	1.41	1.99	2.87	4.60	2.23	2.13	3.03	3.35				

Table 234

NT2RM2001664	5.67	1.74	2.53	4.44	5.25	4.88	2.57	2.77	3.63				
NT2RM2001668	7.83	4.11	5.80	12.91	11.03	10.32	6.9	5.64	6.89	•	+		
NT2RM2001670	5.07	2.93	3.57	4.21	4.81	3.14	3.67	3.52	4.76				
NT2RM2001671	2.26	2.13	2.75	6.03	4.05	5.74	4.08	5.29	5.9	•	+	••	+
NT2RM2001675	0.53	0.71	0.81	1.96	1.15	1.66	0.84	1.96	0.76	•	+		
NT2RM2001681	1.11	1.22	1.01	3.34	4.29	2.27	1.69	3.16	1.72	•	+		
NT2RM2001685	3.03	2.26	1.29	2.06	2.47	1.90	1.92	3.02	2.65				
NT2RM2001688	2.78	1.66	2.54	4.45	4.23	2.30	3.29	2.37	2.72				
NT2RM2001695	7.30	3.32	3.64	20.95	20.35	18.16	12.07	10.51	12.36	••	+	••	+
NT2RM2001696	13.28	6.12	3.86	8.81	10.82	9.78	6.65	6.44	6.65				
NT2RM2001698	8.16	4.37	3.88	5.88	6.34	6.37	6.66	7.84	5.32				
NT2RM2001699	2.40	2.32	1.42	3.33	3.59	3.21	1.64	3.47	3.24	•	+		
NT2RM2001700	2.41	1.38	1.03	2.93	2.03	1.36	1.5	2.70	2.35				
NT2RM2001704	6.94	4.34	5.63	17.99	22.84	16.16	12.13	13.06	13.82	••	+	••	+
NT2RM2001706	5.19	2.60	4.07	6.98	8.64	6.26	3.29	5.55	5.04	•	+		
NT2RM2001714	1.72	1.75	2.15	3.05	3.64	2.23	1.71	2.86	4.84				
NT2RM2001716	16.89	6.66	8.99	10.52	14.37	8.33	10.03	10.20	4.62				
NT2RM2001718	13.66	7.01	6.41	14.04	11.83	11.25	5.12	7.15	10.53				
NT2RM2001723	6.13	3.06	3.78	9.65	9.89	7.73	4.12	5.35	3.42	•	+		
NT2RM2001727	5.93	4.01	4.52	4.87	5.62	5.99	5.45	6.14	6.96				
NT2RM2001730	3.02	1.57	1.66	3.08	3.68	4.44	2.79	3.79	2.6				
NT2RM2001738	6.78	3.40	5.60	4.93	5.41	3.52	4.55	4.50	4.55				
NT2RM2001743	4.12	2.65	1.97	3.64	5.10	2.62	3.21	3.25	2.82				
NT2RM2001753	4.87	2.89	3.87	7.06	7.68	7.46	4.96	5.77	5.73	••	+		
NT2RM2001755	11.15	5.43	7.63	8.83	12.50	9.88	7.94	7.72	5.34				
NT2RM2001760	6.52	3.36	4.22	8.42	9.37	6.40	10.28	9.84	11.76			••	+
NT2RM2001765	2.13	1.98	1.79	3.23	3.97	3.48	2.65	2.41	2.82	••	+	•	+
NT2RM2001767	12.87	8.82	9.72	11.08	15.03	8.12	9.19	9.22	14.64				
NT2RM2001768	3.41	2.58	3.68	3.47	6.28	4.04	2.49	2.74	3.01				
NT2RM2001771	4.11	3.62	4.50	11.05	14.86	9.39	5.06	5.82	8.71	••	+		
NT2RM2001778	1.70	1.61	1.19	3.14	4.69	2.67	2.01	2.74	1.97	•	+		
NT2RM2001782	3.37	2.78	3.39	3.01	4.59	4.13	3.83	4.97	5.07			•	+
NT2RM2001784	3.64	1.97	1.45	2.55	4.38	1.85	2.15	2.16	2.26				
NT2RM2001785	11.40	5.25	4.67	8.49	7.03	6.72	4.99	4.72	4.92				
NT2RM2001792	5.79	3.39	4.17	6.69	5.40	4.24	3.59	5.22	5.39				
NT2RM2001795	9.85	4.56	3.32	7.91	9.48	5.77	7.27	6.25	5.93				
NT2RM2001797	5.04	2.64	2.13	7.82	15.93	10.34	3.54	4.95	3.54	•	+		
NT2RM2001800	3.26	2.51	2.46	4.20	4.38	3.21	2.99	3.72	2.42				
NT2RM2001803	3.60	2.31	2.65	4.14	6.89	5.00	2.04	3.10	3.17				
NT2RM2001805	1.03	0.92	2.17	2.21	3.99	1.67	0.87	3.16	1.79				
NT2RM2001806	5.77	1.94	1.66	4.46	3.73	2.85	3.42	3.44	3.44				
NT2RM2001813	3.38	1.75	1.74	2.55	3.99	2.42	1.83	1.59	3.71				
NT2RM2001814	3.09	1.71	2.83	3.06	4.28	2.96	1.96	3.02	3.47				
NT2RM2001818	2.38	1.33	1.54	3.40	2.50	2.32	1.89	3.32	1.89				
NT2RM2001823	1.26	1.12	0.39	0.95	1.88	0.91	0.96	2.06	1.08				
NT2RM2001825	10.44	6.78	7.32	10.86	11.22	8.43	10.54	16.17	16.27			•	+
NT2RM2001832	4.52	2.18	1.93	4.11	5.31	3.71	1.98	4.92	3.68				
NT2RM2001839	16.50	9.01	12.64	20.38	24.01	12.42	26.45	40.89	49.99			•	+
NT2RM2001840	7.75	3.07	2.83	17.33	13.18	10.65	7.84	6.84	7.97	•	+		
NT2RM2001851	7.34	4.30	5.43	12.87	13.61	10.39	7.97	4.60	6.49	••	+		
NT2RM2001855	5.55	3.48	2.68	4.96	5.56	4.20	7.12	5.33	6.29				
NT2RM2001867	3.35	3.93	2.06	5.68	4.49	3.19	3.59	2.29	4.09				
NT2RM2001869	28.84	23.52	26.51	34.13	35.79	25.24	15.38	12.75	18.43			••	-
NT2RM2001879	0.65	1.04	0.48	2.26	1.68	1.53	1.35	1.12	1.72	•	+	•	+
NT2RM2001883	3.25	3.47	2.90	9.89	19.82	12.52	5.43	4.02	7.24	•	+		
NT2RM2001886	2.86	1.25	2.11	3.84	5.06	2.09	1.79	1.91	1.93				

Table 235

NT2RM2001887	4.05	2.53	2.07	3.94	3.93	2.72	2.74	2.00	2.87				
NT2RM2001896	968.51	557.14	625.69	446.49	419.99	290.65	817.5	613.90	955.7				
NT2RM2001902	1.32	1.09	1.03	2.63	3.33	2.08	2.5	1.84	1.37	*	+		
NT2RM2001903	10.52	8.17	6.65	10.52	9.78	8.75	7	6.78	10.05				
NT2RM2001930	5.61	3.44	3.21	5.48	6.96	3.46	4.44	4.85	6				
NT2RM2001935	3.82	1.91	1.54	3.50	4.79	3.97	2.7	3.75	4.62				
NT2RM2001936	5.82	4.45	4.35	6.11	7.15	5.56	4.64	4.90	5.38				
NT2RM2001939	8.71	5.44	6.44	8.93	8.81	3.78	2.77	3.30	4.35			*	-
NT2RM2001941	6.75	2.80	2.92	6.78	5.32	3.44	5.9	3.69	5.46				
NT2RM2001950	7.11	3.51	4.45	5.50	5.26	4.20	5.45	4.64	5.47				
NT2RM2001952	2.47	1.60	2.55	2.69	4.21	2.27	1.88	1.01	2.57				
NT2RM2001976	28.42	15.82	19.71	28.96	35.93	24.29	16.42	13.99	23.68				
NT2RM2001982	4.42	1.68	2.40	3.83	3.46	2.37	2.4	2.21	2.73				
NT2RM2001983	2.90	2.45	2.37	3.29	3.84	2.68	3.58	3.72	3.62			**	+
NT2RM2001984	9.80	5.19	8.10	8.76	9.27	5.57	9.18	6.75	8.16		-		
NT2RM2001989	11.11	6.20	6.87	11.27	9.42	7.93	6.29	5.35	7.09				
NT2RM2001996	14.80	9.47	8.75	13.23	9.98	7.81	6.58	6.93	7.66				
NT2RM2001997	6.28	4.07	2.81	7.04	8.03	5.28	7.41	5.47	7.79				
NT2RM2001998	4.75	3.45	3.00	4.75	6.36	4.13	5.37	3.71	5.85				
NT2RM2001999	10.41	5.56	7.08	6.38	11.36	7.48	5.73	5.79	10.27				
NT2RM2002003	10.66	5.49	8.27	9.09	11.29	8.39	10.04	6.40	24.73				
NT2RM2002004	1.63	1.64	2.11	1.09	1.63	1.85	1.23	1.86	1.25				
NT2RM2002009	4.47	4.69	3.31	8.66	11.16	6.73	5.88	6.79	8.4	*	+	*	+
NT2RM2002014	2.01	1.63	2.37	3.01	3.07	2.13	1.7	1.98	2.36				
NT2RM2002019	24.72	12.04	19.38	13.08	13.17	13.22	11.49	8.63	11.15				
NT2RM2002029	6.40	7.22	6.06	8.84	11.57	6.10	8.68	6.47	10.53				
NT2RM2002030	5.25	5.14	4.68	5.36	8.72	3.88	5.86	5.43	6.29				
NT2RM2002034	8.15	6.62	4.89	14.77	20.00	13.04	13.54	8.03	15.03	*	+		
NT2RM2002049	3.95	2.79	2.89	4.72	8.26	6.22	5.53	3.64	6.92	*	+		
NT2RM2002055	0.27	0.82	0.37	0.80	1.13	1.85	1.04	1.68	0.63				
NT2RM2002072	15.43	11.44	16.71	17.13	17.10	21.32	19.05	15.56	22.41				
NT2RM2002088	7.49	4.56	5.69	7.90	6.52	5.70	5.75	6.67	7.06				
NT2RM2002091	15.11	10.25	9.22	22.42	19.93	19.66	8.6	12.53	10.62	*	+		
NT2RM2002100	4.63	3.56	2.83	7.24	10.07	3.66	3.27	4.23	5.16				
NT2RM2002109	5.17	3.65	3.18	8.12	10.78	4.99	4.99	4.26	6.51				
NT2RM2002126	17.67	11.99	12.06	15.99	24.43	15.73	17.49	13.92	19.27				
NT2RM2002128	3.48	2.83	1.99	3.84	5.46	3.66	3.24	2.92	3.02				
NT2RM2002129	4.13	2.91	3.80	6.20	6.87	4.06	5.78	4.67	7.21				
NT2RM2002142	9.10	5.41	12.04	10.00	15.48	9.23	8.42	6.45	11.18				
NT2RM2002144	3.36	3.30	2.97	3.37	3.35	3.00	3.79	3.97	3.53			*	+
NT2RM2002145	6.78	4.33	5.19	6.26	8.85	5.46	5.35	5.34	6.65				
NT2RM2002153	23.74	16.73	21.12	12.42	16.25	18.91	6.63	5.66	6.16			**	-
NT2RM2002163	3.16	2.77	2.30	3.73	2.93	2.52	3.34	5.43	2.91				
NT2RM2002170	3.33	3.09	3.14	5.55	7.02	5.69	2.89	3.62	2.63	**	+		
NT2RM2002178	5.79	2.91	3.21	5.77	6.57	4.62	3.87	4.53	5.9				
NT2RM2002179	2.75	2.13	3.45	13.46	15.53	10.86	9.37	9.17	14.68	**	+	*	+
NT2RM2002270	6.01	3.32	3.61	5.54	5.51	3.68	4.91	5.60	3.82				
NT2RM2002326	3.03	1.98	3.43	11.14	9.52	7.64	7.73	8.34	6.08	**	+	**	+
NT2RM2002337	4.10	3.34	2.03	4.41	8.58	3.20	3.05	2.79	3.57				
NT2RM2002339	7.43	4.86	4.58	4.19	4.70	6.27	6.54	7.31	8.68				
NT2RM2002345	4.47	3.51	3.00	6.85	4.79	5.38	4.35	5.79	4.74				
NT2RM2002368	4.40	3.36	3.81	8.23	7.04	7.08	3.82	5.20	3.26	**	+		
NT2RM2002381	1.63	1.57	2.71	2.99	3.95	2.46	1.73	3.26	3.15				
NT2RM2002424	6.30	4.83	5.88	15.99	15.30	14.85	6.59	9.16	9.11	**	+		
NT2RM2002459	4.28	2.58	3.43	4.26	4.94	3.98	2.13	3.11	1.67				
NT2RM2002482	3.24	2.34	3.46	4.41	2.79	3.35	3.25	3.29	2.2				

Table 236

NT2RM2002492	21.46	13.29	16.96	23.80	28.37	23.64	14.79	12.77	15.74	•	+		
NT2RM2002575	14.83	8.83	9.60	12.39	15.50	9.64	5.47	4.77	4.26			•	-
NT2RM2002580	10.54	5.71	6.88	9.66	15.19	13.67	6.89	8.73	8.24				
NT2RM2002592	21.59	13.02	21.47	22.05	25.36	18.29	13.81	13.13	16.44				
NT2RM2002608	14.51	10.47	15.10	11.85	17.10	10.74	12.25	12.95	16.2				
NT2RM2002615	7.16	4.68	6.11	4.32	3.11	3.23	2.34	3.30	2.9	•	-	•	-
NT2RM2002622	7.42	4.82	9.06	37.13	40.07	28.33	10.87	12.05	11.06	••	+	•	+
NT2RM2002630	7.98	5.03	5.96	13.25	13.42	12.82	6.17	6.79	6.95	••	+		
NT2RM2002634	5.03	2.59	3.78	7.49	9.33	4.95	4.93	3.29	2.99				
NT2RM2002645	23.59	12.83	21.14	22.24	21.50	17.33	18.84	24.20	13.44				
NT2RM2002646	14.00	9.34	10.97	13.76	16.22	12.07	10.73	9.69	15.13				
NT2RM2002647	20.09	9.61	14.48	15.78	21.02	13.76	11.26	13.21	13.26				
NT2RM2002652	5.04	3.66	3.21	6.10	6.51	3.39	2.65	3.93	4.06				
NT2RM2002692	7.77	5.58	7.47	11.71	20.77	13.98	11.29	13.53	12.54	•	+	••	+
NT2RM2002721	24.72	15.21	18.70	28.40	46.33	25.49	20.79	20.54	32.86				
NT2RM2002748	79.54	53.04	79.10	79.94	75.77	78.90	26.04	31.33	37.42			•	-
NT2RM2002764	5.43	3.03	2.52	10.76	7.77	4.58	3.86	3.77	3.77				
NT2RM2002772	11.93	7.88	8.81	11.61	12.84	7.73	4.61	5.99	7.99				
NT2RM2002811	9.63	5.90	5.86	8.67	8.08	6.76	5.99	5.21	6.14				
NT2RM2002818	6.94	3.95	3.88	7.36	7.54	5.33	2.65	4.06	4.31				
NT2RM2002879	2.57	1.77	2.32	2.29	3.75	1.84	3.18	4.11	4.37			•	+
NT2RM2002979	11.80	7.84	8.67	10.47	13.00	9.87	8.38	6.63	6.92				
NT2RM2002981	4.75	2.96	3.25	4.20	5.55	4.27	4.3	5.20	4.19				
NT2RM2002995	3.40	2.64	2.64	3.84	3.50	4.10	2.62	3.34	2.85	•	+		
NT2RM2003031	3.92	1.02	1.63	4.33	4.68	2.72	3.7	2.74	3.72				
NT2RM2003042	21.41	10.74	8.21	17.59	19.62	15.87	7.89	8.90	9.64				
NT2RM2003044	3.74	2.06	1.81	3.99	6.41	3.64	2.33	3.97	3.12				
NT2RM2003090	4.60	2.18	1.89	2.49	4.89	3.16	3.07	3.31	2.92				
NT2RM2003095	3.67	1.54	1.20	3.30	4.47	3.32	3.18	3.65	3.25				
NT2RM2003116	5.36	5.13	6.83	5.86	7.80	6.25	3.24	6.72	6.31				
NT2RM2003212	2.53	2.08	1.54	2.39	2.31	1.74	0.73	3.10	1.35				
NT2RM2003224	15.53	10.87	13.94	24.44	25.63	15.64	6.09	8.22	11.35				
NT2RM2003250	14.48	5.65	5.15	9.14	10.21	4.29	3.99	3.24	3.21				
NT2RM2003258	2.29	2.33	1.33	2.70	2.97	1.92	4.64	2.60	3.37				
NT2RM2003262	12.60	10.45	8.76	10.06	13.00	11.50	9.36	7.15	7.82				
NT2RM4000023	1.99	1.44	1.54	4.90	4.52	3.88	4.13	2.29	4.66	••	+		
NT2RM4000024	2.91	2.48	1.20	3.30	4.50	2.17	2.67	1.90	2.29				
NT2RM4000027	8.53	4.07	5.06	2.82	3.04	1.62	1.79	2.08	2.61				
NT2RM4000030	5.84	5.94	5.16	8.87	6.03	4.15	5.42	5.51	5.41				
NT2RM4000033	1.51	1.27	1.03	2.93	3.16	1.42	1.59	1.08	1.27				
NT2RM4000034	2.39	1.22	1.22	3.53	2.94	1.45	2.28	1.04	1.5				
NT2RM4000046	2.68	1.77	1.53	3.42	3.11	1.75	3.04	1.82	3.01				
NT2RM4000052	4.15	1.71	1.72	3.48	3.49	2.40	3.28	1.71	3.37				
NT2RM4000054	26.80	19.29	17.31	21.55	22.04	23.11	25.09	20.51	27.5				
NT2RM4000061	2.10	1.10	0.99	1.68	1.71	1.22	2.51	1.77	1.98				
NT2RM4000074	9.55	7.34	6.67	13.37	15.17	7.83	6.11	5.94	7.27				
NT2RM4000085	2.96	0.88	2.51	4.65	4.96	3.33	2.05	2.94	4.07				
NT2RM4000086	5.73	3.89	4.54	5.27	5.35	3.12	1.65	3.66	5.45				
NT2RM4000100	5.36	2.82	2.66	5.25	5.01	3.76	5.82	4.53	4.32				
NT2RM4000101	3.85	2.50	2.70	3.14	2.31	2.97	4.25	3.04	4.67				
NT2RM4000102	36.64	21.10	21.71	40.33	40.26	40.80	33.11	25.16	36.34				
NT2RM4000104	1.41	0.89	0.77	2.16	1.98	1.38	2.39	2.42	1.99			••	+
NT2RM4000115	1.25	1.28	1.23	1.59	2.32	1.33	1.87	1.24	1.33				
NT2RM4000129	2.55	2.06	1.92	3.48	3.51	3.33	3.04	3.19	2.54	••	+		
NT2RM4000139	2.48	1.32	1.75	2.52	1.95	2.96	1.63	2.77	2.58				
NT2RM4000149	1.92	1.98	1.88	3.18	3.67	2.07	1.43	1.95	2.57				

Table 237

NT2RM4000155	8.41	4.25	5.85	5.71	7.89	3.63	6.31	2.89	10.88				
NT2RM4000156	4.06	2.82	3.12	3.91	5.14	3.25	4.15	3.34	7.54				
NT2RM4000167	2.76	1.86	2.44	3.27	3.78	2.46	1.7	2.54	2.08				
NT2RM4000169	19.79	11.82	12.59	15.78	28.83	16.15	10.62	8.62	22.74				
NT2RM4000191	5.46	2.93	3.98	7.00	12.87	3.95	5.75	4.22	5				
NT2RM4000197	6.21	3.61	5.57	1.78	3.32	3.20	2.07	2.72	3.62				
NT2RM4000198	6.32	5.24	5.02	9.16	10.86	8.33	6.38	7.74	6.83	**	+		
NT2RM4000199	3.97	1.83	1.79	3.99	4.05	3.81	2.77	3.05	3.55				
NT2RM4000200	3.35	2.42	1.54	4.45	2.14	1.95	1.94	2.20	2.16				
NT2RM4000202	3.63	1.09	1.43	2.56	2.87	2.44	2.2	2.07	1.78				
NT2RM4000210	4.14	2.52	2.72	3.86	8.22	3.80	3.01	2.97	3.68				
NT2RM4000215	5.18	3.07	5.47	7.27	8.45	5.15	4.83	4.89	4.29				
NT2RM4000220	2.94	2.54	2.79	4.64	4.57	3.49	4.1	4.60	5.77	*	+	*	+
NT2RM4000229	5.01	3.09	3.00	5.45	4.41	4.69	4.07	4.71	4.56				
NT2RM4000231	4.55	4.22	5.24	5.48	9.85	6.48	5.25	5.36	6.29				
NT2RM4000233	15.69	9.94	12.92	10.36	8.30	6.63	11.95	12.79	13.03				
NT2RM4000244	3.55	2.12	1.68	2.06	1.74	1.35	2.28	2.40	1.4				
NT2RM4000251	3.33	1.28	1.28	2.48	6.47	3.24	2.39	3.65	3.7				
NT2RM4000255	2.86	2.35	2.55	3.65	4.00	4.45	3.46	3.56	4.05	**	+	**	+
NT2RM4000265	4.79	2.78	4.25	9.35	12.26	8.62	3.89	4.46	7.5	**	+		
NT2RM4000283	70.67	47.66	58.69	22.90	27.64	23.33	20.04	20.53	29.33	**	-	**	-
NT2RM4000284	3.79	2.43	3.13	4.73	5.37	4.18	3.75	4.06	5.01	*	+		
NT2RM4000290	3.63	2.15	2.31	4.25	6.01	4.45	4.22	4.40	5.11	*	+	*	+
NT2RM4000295	2.18	1.74	1.84	1.64	1.85	1.54	2.16	2.51	2.05				
NT2RM4000306	9.76	5.69	5.53	3.29	5.79	3.80	4.99	4.91	4.19				
NT2RM4000307	1.99	1.95	1.34	6.27	6.75	5.25	9.66	12.35	13.1	**	+	**	+
NT2RM4000309	4.39	2.45	3.20	3.45	3.57	3.25	2.21	2.77	3.12				
NT2RM4000313	4.53	2.93	3.37	6.76	7.38	6.57	4.37	4.56	4.95	**	+		
NT2RM4000318	3.24	1.42	3.10	6.35	5.08	6.14	3.2	4.49	3.95	**	+		
NT2RM4000324	3.33	2.91	2.72	5.10	4.10	4.09	3.41	4.13	3.13	*	+		
NT2RM4000326	2.66	2.08	2.02	2.52	2.48	2.90	1.91	4.16	2.37				
NT2RM4000327	5.98	3.83	5.87	11.13	9.36	9.04	5.82	4.08	6.84	**	+		
NT2RM4000344	18.32	6.89	6.35	13.95	16.21	14.72	10.48	11.38	12.84				
NT2RM4000349	6.58	3.84	3.66	6.40	5.99	6.38	4.94	4.61	4.8				
NT2RM4000354	5.00	2.70	3.37	3.28	2.86	2.19	2.4	2.57	3.45				
NT2RM4000356	4.16	1.61	1.73	2.39	4.18	5.03	2.81	3.86	2.82				
NT2RM4000366	51.05	23.81	40.37	61.56	72.80	50.45	36.85	39.74	37.86				
NT2RM4000368	4.89	2.95	4.56	12.45	6.89	8.75	3.93	5.00	5.04	*	+		
NT2RM4000373	3.91	2.54	3.44	5.84	6.63	5.55	3.15	4.00	4.07	**	+		
NT2RM4000386	2.58	1.67	2.32	2.56	2.07	2.16	1.54	2.11	1.77				
NT2RM4000395	7.43	3.02	3.38	5.38	8.33	4.62	3.75	3.62	2.41				
NT2RM4000414	8.01	4.62	4.45	4.72	6.23	4.47	6.27	6.74	7.44				
NT2RM4000417	3.81	2.15	2.35	2.45	4.44	3.37	1.96	2.94	5.43				
NT2RM4000421	4.32	3.14	3.21	5.52	5.35	4.92	3.28	3.80	2.75	*	+		
NT2RM4000425	5.83	3.82	4.77	12.15	12.72	12.65	6.8	7.68	8.72	**	+	*	+
NT2RM4000433	3.24	1.87	2.39	3.27	3.60	3.54	5.12	3.76	4.32			*	+
NT2RM4000436	5.20	2.98	5.09	4.80	5.70	3.50	3.27	3.38	2.58				
NT2RM4000444	2.77	3.48	2.67	4.83	3.05	2.47	3.64	2.66	2.6				
NT2RM4000457	15.74	6.60	7.42	19.58	21.46	13.99	7.15	6.46	8.49				
NT2RM4000471	2.61	2.36	2.45	4.93	5.40	4.25	2.75	2.88	3.1	**	+	*	+
NT2RM4000472	18.08	9.02	12.03	39.03	47.24	22.44	10.92	7.97	22.46	*	+		
NT2RM4000486	3.65	3.27	2.92	5.46	7.04	5.93	3.74	4.42	3.79	**	+		
NT2RM4000490	4.88	4.19	2.87	2.63	4.80	4.02	3.72	6.17	4.86				
NT2RM4000496	4.08	3.13	4.22	2.96	3.44	3.46	3.56	4.42	3.51				
NT2RM4000505	13.63	8.59	11.63	16.76	17.74	14.63	12.93	15.48	13.33	*	+		
NT2RM4000511	58.96	34.63	49.12	52.44	54.53	48.10	20.11	21.96	24.23			*	-

Table 238

NT2RM4000514	5.53	2.38	2.75	8.23	11.94	5.81	3.95	5.11	3.73				
NT2RM4000515	16.72	6.51	7.89	17.68	19.19	15.60	8.65	8.97	10.58				
NT2RM4000517	52.07	29.36	32.93	47.60	48.78	40.92	19.63	19.22	17.95				
NT2RM4000520	2.37	1.45	1.44	1.17	1.70	1.58	0.83	2.01	2.17				
NT2RM4000531	1.99	2.27	1.67	2.66	3.68	3.90	3.09	4.12	3.6	*	+	**	+
NT2RM4000532	1.32	0.65	0.82	1.96	2.81	1.58	1.14	2.83	2.21	*	+		
NT2RM4000533	3.05	2.29	3.20	1.70	2.71	1.77	1.32	2.54	1.44				
NT2RM4000534	1.94	0.89	1.21	1.63	2.79	1.54	1.47	2.29	1.5				
NT2RM4000563	8.72	3.55	3.49	6.44	4.79	3.51	5.01	4.09	5.24				
NT2RM4000566	4.57	2.22	2.28	4.38	4.92	2.84	2.28	2.65	3.1				
NT2RM4000568	3.97	2.58	1.85	3.65	4.45	3.11	2.68	3.32	5.31				
NT2RM4000585	4.60	2.16	1.71	2.71	3.64	3.29	2.11	2.49	3.12				
NT2RM4000587	2.44	1.07	2.17	2.90	3.56	2.74	2.55	3.03	3.48				
NT2RM4000590	2.10	1.53	1.91	1.79	3.35	2.47	1.66	3.17	1.73				
NT2RM4000593	7.87	4.39	5.71	12.59	12.23	10.68	4.27	7.40	6.4	**	+		
NT2RM4000595	2.17	1.55	2.08	3.28	3.82	2.26	2.16	3.13	4.82				
NT2RM4000603	12.55	6.66	8.52	9.64	5.73	7.27	4.44	2.74	3.84				
NT2RM4000611	4.28	4.40	1.85	3.49	3.25	3.20	4.67	2.74	3.19				
NT2RM4000616	3.34	2.92	1.37	4.32	4.33	3.69	3.56	2.86	2.97				
NT2RM4000621	16.48	12.72	9.94	21.48	22.15	19.49	9.4	8.56	8.57	*	+		
NT2RM4000648	2.01	1.43	1.11	2.32	1.95	1.99	1.76	2.62	1.65				
NT2RM4000649	5.47	3.71	4.22	6.21	6.35	6.84	6.07	5.86	5.42	*	+		
NT2RM4000658	8.60	4.07	5.16	8.70	7.92	4.74	5.84	5.98	5.36				
NT2RM4000661	10.99	4.92	5.69	11.11	10.38	8.21	15.64	14.68	17.57			*	+
NT2RM4000673	9.96	5.23	4.31	6.63	5.66	5.28	8.2	4.95	5.83				
NT2RM4000674	5.01	2.88	2.93	4.58	4.03	4.02	5.28	3.25	4.19				
NT2RM4000689	6.44	3.20	3.50	4.50	6.19	4.47	3.52	4.05	3.79				
NT2RM4000698	35.87	22.93	21.16	15.46	17.90	22.28	17.5	16.82	14.8				
NT2RM4000700	3.46	2.08	2.83	3.85	2.02	2.52	2.49	2.37	1.32				
NT2RM4000701	9.78	5.90	5.74	10.46	14.71	8.86	7.95	6.35	8.32				
NT2RM4000712	2.69	1.64	2.42	4.68	4.33	3.64	2.57	3.33	2.41	*	+		
NT2RM4000717	12.02	5.07	6.36	11.87	8.62	8.11	7.27	6.28	7.15				
NT2RM4000733	8.98	3.57	6.27	6.72	6.26	7.78	7.76	4.90	6				
NT2RM4000734	9.72	3.11	3.90	7.75	4.13	5.58	5.8	4.00	5.07				
NT2RM4000741	4.49	2.29	3.56	3.14	3.42	3.32	3.44	4.03	2.18				
NT2RM4000744	3.69	2.68	2.61	2.80	6.32	4.46	2.85	3.92	3				
NT2RM4000749	11.40	7.45	11.83	11.62	13.08	12.36	13.08	12.48	13.4				
NT2RM4000751	6.54	4.81	4.52	15.28	14.53	10.59	6.43	6.81	9.13	**	+		
NT2RM4000752	4.53	2.37	3.48	4.41	5.68	4.78	3.23	4.75	8.68				
NT2RM4000760	4.53	2.84	2.99	5.14	6.37	2.91	5.41	3.73	5.34				
NT2RM4000761	996.52	787.70	799.46	925.45	928.88	688.98	521.4	1076.26	1043				
NT2RM4000764	27.63	19.80	15.48	20.84	20.29	16.92	30.21	26.08	33.56				
NT2RM4000768	14.67	8.26	9.77	8.91	9.00	6.52	3.2	6.21	5.06			*	-
NT2RM4000778	4.92	2.41	4.01	2.84	3.65	2.97	1.85	2.67	2.07				
NT2RM4000779	8.60	6.98	9.29	9.01	13.32	14.40	9.71	7.63	14.65				
NT2RM4000787	4.24	2.50	3.69	7.64	7.50	6.95	5.13	4.57	3.51	**	+		
NT2RM4000790	3.29	2.32	3.49	4.70	4.95	5.71	2.8	3.89	2.61	*	+		
NT2RM4000795	17.99	8.62	8.95	7.60	7.29	5.12	10.59	11.21	13.05				
NT2RM4000796	9.52	5.97	4.89	6.98	7.91	6.65	7.34	5.94	6.5				
NT2RM4000798	4.86	3.32	1.92	4.08	3.21	6.07	3.4	3.16	3.56				
NT2RM4000800	25.53	16.14	15.27	24.04	32.78	23.66	18.49	15.32	20.57				
NT2RM4000813	9.68	4.14	5.79	3.70	5.76	3.65	5.28	6.71	6.8				
NT2RM4000820	6.65	4.53	5.35	8.29	7.69	8.43	5.66	5.99	4.55	*	+		
NT2RM4000827	7.32	3.89	5.09	8.78	8.63	9.18	6.29	5.93	5.97	*	+		
NT2RM4000830	6.10	3.43	4.84	5.47	6.76	7.08	5.66	6.54	4.35				
NT2RM4000833	7.52	4.61	4.22	4.98	5.08	4.81	5.7	5.33	4.23				

Table 239

NT2RM4000841	5.06	3.39	2.43	4.05	5.93	4.27	4.63	4.44	4.32					
NT2RM4000846	9.09	5.94	7.28	12.84	12.70	15.11	9.96	10.78	11.36	**	+	*	+	
NT2RM4000848	7.88	5.40	5.25	6.98	11.06	5.33	7.53	6.82	8.25					
NT2RM4000852	6.75	4.64	5.34	13.69	17.70	14.08	11.97	13.34	10.93	**	+	**	+	
NT2RM4000855	4.73	2.86	4.28	6.84	5.05	6.75	4.95	4.71	3.45	*	+			
NT2RM4000859	13.33	7.63	8.66	12.33	11.71	13.85	10.92	13.05	13.48					
NT2RM4000868	3.39	2.48	3.24	2.56	3.27	2.72	2.54	2.52	2.34					
NT2RM4000870	7.43	4.59	4.58	4.56	7.18	4.83	5.21	5.55	10.16					
NT2RM4000879	5.36	4.71	2.54	2.94	5.60	3.69	4.73	3.05	8.38					
NT2RM4000882	13.28	7.67	8.34	13.87	16.02	12.84	11.37	9.53	8.64					
NT2RM4000887	7.73	5.89	6.66	6.98	5.77	6.42	10.56	10.15	7.39					
NT2RM4000895	5.73	3.47	4.08	7.64	7.37	6.94	4.46	6.14	5.95	*	+			
NT2RM4000897	7.53	4.28	4.64	9.70	11.04	6.20	7.51	8.32	7.28					
NT2RM4000901	2.04	1.85	1.79	2.60	2.63	3.31	2.13	2.92	1.47	*	+			
NT2RM4000950	0.56	0.78	1.17	2.14	1.27	1.24	1.41	2.19	1.17					
NT2RM4000965	9.86	4.20	4.55	3.73	5.50	4.12	5.03	3.46	4.87					
NT2RM4000971	5.30	5.00	12.48	7.54	6.04	2.89	3.53	4.64	7.17					
NT2RM4000979	4.99	2.53	1.69	2.02	3.14	2.85	2.38	2.83	3.27					
NT2RM4000987	2.44	1.53	2.68	3.20	3.68	2.75	2.62	4.83	3.64					
NT2RM4000989	4.94	3.38	3.37	4.04	2.94	2.51	3.27	4.13	3.58					
NT2RM4000991	0.93	1.02	1.31	2.15	2.31	2.55	2.33	4.87	2.11	**	+			
NT2RM4000992	11.24	7.63	10.16	7.25	5.43	5.90	4.54	4.54	4.18	*	-	**	-	
NT2RM4000996	4.06	2.34	3.75	9.54	9.91	8.12	3.46	4.48	3.87	**	+			
NT2RM4000997	9.49	3.35	2.92	6.90	7.64	7.96	5.25	6.12	5.29					
NT2RM4001001	22.10	15.26	10.21	12.02	9.69	11.49	22.6	17.92	9.97					
NT2RM4001002	5.24	3.19	3.25	8.21	8.99	8.70	5.14	6.05	8.69	**	+			
NT2RM4001016	4.56	3.14	3.04	3.93	5.46	2.92	3.16	3.93	3.9					
NT2RM4001025	115.98	53.32	70.45	58.33	60.27	42.54	40.15	40.87	41.74					
NT2RM4001027	0.14	0.43	0.68	0.22	0.31	0.94	0.68	1.67	1.36					
NT2RM4001032	1.80	1.46	0.81	3.10	2.87	2.32	1.9	2.71	1.77	*	+			
NT2RM4001047	1.37	0.95	0.95	2.05	2.61	2.62	1.72	2.11	1.51	**	+	*	+	
NT2RM4001049	10.71	3.63	3.82	6.40	6.54	4.49	5.52	5.09	5.26					
NT2RM4001051	6.70	3.93	4.20	7.11	12.15	4.54	5.61	4.11	11.9					
NT2RM4001052	8.14	4.27	4.08	6.07	7.39	5.45	8.57	7.89	6.02					
NT2RM4001053	27.19	14.20	21.35	17.33	19.31	15.07	12.02	9.63	10.5					
NT2RM4001054	3.61	1.72	2.96	2.73	3.57	4.09	2.66	3.55	3.62					
NT2RM4001059	7.61	4.52	5.00	8.40	9.15	6.24	6.45	6.67	8.15					
NT2RM4001071	4.06	2.69	2.57	4.40	6.02	4.14	3.25	5.00	2.66					
NT2RM4001084	4.94	2.76	3.04	3.73	6.30	5.46	4.17	4.56	4.31					
NT2RM4001092	7.29	2.48	2.72	5.06	4.22	4.55	3.22	2.32	2.04					
NT2RM4001100	12.18	6.64	7.67	10.87	11.09	10.86	6.95	8.94	8.4					
NT2RM4001116	1.86	1.58	1.69	2.27	2.62	2.03	2.58	1.98	1.6	*	+			
NT2RM4001119	4.12	2.84	2.77	3.79	5.02	3.34	2.23	3.61	4.07					
NT2RM4001140	16.77	10.70	11.39	11.80	11.74	11.76	7	6.89	6.74			*	-	
NT2RM4001148	13.85	6.50	6.41	8.02	8.87	5.20	9.72	12.16	8.38					
NT2RM4001151	3.04	2.82	2.68	3.38	3.91	4.17	3.34	5.07	4.04	*	+			
NT2RM4001155	3.85	1.95	2.51	2.48	2.96	3.06	2.88	3.51	1.43					
NT2RM4001157	4.58	2.01	1.48	3.42	3.84	2.43	3.68	3.71	2.97					
NT2RM4001160	6.16	2.57	2.15	5.06	4.60	3.14	2.68	2.65	4.39					
NT2RM4001163	28.46	18.93	15.30	35.95	37.53	27.65	20.27	18.39	15.85					
NT2RM4001187	5.15	3.42	2.71	6.56	6.27	4.41	3.87	4.84	4.54					
NT2RM4001191	4.08	1.58	2.81	4.80	3.69	3.67	1.67	2.71	2.13					
NT2RM4001200	5.87	3.23	4.14	11.90	10.51	10.62	3.7	6.92	6.13	**	+			
NT2RM4001203	5.49	3.54	4.23	5.75	6.16	5.89	3.38	6.37	4.68					
NT2RM4001204	1.21	0.66	1.10	1.28	1.38	1.01	0.49	2.21	0.81					
NT2RM4001217	2.79	2.05	1.40	2.03	2.19	2.27	3.13	2.64	2.28					

Table 240

NT2RM4001245	8.44	3.64	3.02	4.82	4.98	4.20	6.1	4.52	4.33				
NT2RM4001247	3.08	1.77	1.70	4.91	4.46	4.61	4.28	3.78	3.75	**	+	*	+
NT2RM4001256	2.68	1.97	1.44	2.55	3.37	2.58	2.83	3.46	2.47				
NT2RM4001258	3.01	1.08	1.34	2.58	2.80	3.08	2.91	3.65	2.07				
NT2RM4001267	3.85	1.81	3.09	2.74	2.85	2.20	1.95	2.54	1.48				
NT2RM4001273	4.22	3.00	2.18	5.27	4.13	4.07	4.07	4.58	3.5				
NT2RM4001281	4.83	2.17	2.72	3.21	3.18	3.70	4.92	3.04	3.76				
NT2RM4001286	200.90	135.14	135.42	284.75	209.56	246.97	164.2	134.29	151.3	*	+		
NT2RM4001290	9.86	4.80	5.69	5.57	5.18	5.39	8.08	8.05	9.32				
NT2RM4001309	4.86	3.06	2.25	4.98	6.28	4.18	3.55	4.91	3.92				
NT2RM4001313	5.02	3.13	3.38	10.23	11.21	8.30	5.64	5.09	6.07	**	+		
NT2RM4001316	3.10	1.87	1.63	4.90	3.32	2.72	2.34	3.07	2.48				
NT2RM4001320	3.57	1.99	1.80	4.35	3.95	2.99	2.67	3.38	1.95				
NT2RM4001321	2.36	1.76	2.19	4.88	3.23	3.63	2.96	3.26	2.18	*	+		
NT2RM4001325	4.26	2.86	2.43	3.61	4.06	3.37	3.66	2.87	3.97				
NT2RM4001333	9.63	4.30	7.26	19.73	18.36	12.94	10.99	11.48	14.86	*	+		
NT2RM4001340	15.08	7.81	6.58	8.67	7.96	8.93	6.1	7.09	9.47				
NT2RM4001344	5.69	1.98	2.69	4.58	3.47	5.21	3.57	4.25	3.42				
NT2RM4001347	2.27	2.16	1.78	2.66	5.15	3.34	3.4	3.43	2.43			*	+
NT2RM4001357	6.92	4.15	5.35	6.32	6.10	5.55	4.34	5.12	6.64				
NT2RM4001360	5.77	3.29	3.38	4.26	4.44	4.12	4.69	3.72	3.64				
NT2RM4001371	4.54	2.79	3.83	7.15	6.45	5.83	3.62	4.03	2.04	*	+		
NT2RM4001377	10.12	5.47	3.83	5.72	6.90	5.90	6.53	6.36	7.54				
NT2RM4001382	27.64	18.16	15.30	26.18	25.29	24.42	17.41	14.13	18.42				
NT2RM4001384	2.18	1.75	1.21	2.08	4.07	2.57	1.73	1.84	2.63				
NT2RM4001400	1.97	1.68	1.05	5.11	4.43	3.04	4.16	3.64	2.67	*	+	*	+
NT2RM4001409	2.47	2.29	2.32	4.11	6.40	4.45	3.11	3.39	3.96	*	+	*	+
NT2RM4001410	3.95	1.97	3.57	4.82	7.04	5.31	4.02	3.43	5.37	*	+		
NT2RM4001411	0.83	0.77	0.89	2.84	2.80	2.65	2.26	2.50	1.14	**	+		
NT2RM4001412	3.72	2.65	2.59	3.20	3.12	4.78	3.05	4.81	2.12				
NT2RM4001414	4.96	2.76	1.91	3.88	3.24	3.95	8.58	4.11	4.61				
NT2RM4001436	10.71	5.74	4.93	8.68	8.18	5.45	5.99	5.69	6.31				
NT2RM4001437	3.31	2.10	1.69	4.84	3.86	4.25	2.81	3.12	5.09	*	+		
NT2RM4001444	17.08	11.93	9.02	14.24	23.31	17.28	9.91	10.57	15.43				
NT2RM4001454	1.52	1.27	0.92	2.66	2.43	3.18	2.53	2.75	3.91	**	+	*	+
NT2RM4001455	1.97	1.35	0.94	1.41	2.43	2.26	1.92	2.49	2.53				
NT2RM4001483	8.15	6.48	6.83	17.59	20.73	16.59	7.89	9.09	9.1	**	+		
NT2RM4001489	2.71	2.11	2.58	4.94	4.32	3.30	3.82	3.97	2.42	*	+		
NT2RM4001495	18.14	8.14	7.60	6.61	8.27	8.97	13.02	9.27	7.52				
NT2RM4001499	12.77	8.16	6.92	3.39	3.00	2.48	3.08	3.42	2.67	*	-	*	-
NT2RM4001515	3.27	1.91	1.68	2.35	4.06	1.83	1.52	2.44	1.37				
NT2RM4001519	5.12	2.84	4.04	2.41	3.33	2.32	2.38	4.57	1.4				
NT2RM4001522	6.04	4.16	3.86	10.17	8.78	6.98	5.57	5.11	4.64	*	+		
NT2RM4001523	2.87	2.23	1.80	2.40	4.75	2.55	2.53	3.39	1.48				
NT2RM4001550	9.31	4.21	5.82	7.65	10.18	9.65	4.79	5.78	4.65				
NT2RM4001553	13.10	6.91	9.72	15.17	15.42	12.48	9.84	10.30	8.03				
NT2RM4001554	6.26	1.91	2.23	3.10	3.46	2.19	2.03	3.40	3.47				
NT2RM4001557	1.82	1.50	1.72	2.44	4.16	3.37	2.15	2.77	2.22	*	+	*	+
NT2RM4001565	4.45	2.55	3.09	4.16	3.19	4.16	3.34	4.45	3.44				
NT2RM4001566	8.15	6.36	5.54	21.07	22.32	19.38	14.82	13.59	12.47	**	+	**	+
NT2RM4001569	1.07	2.72	1.12	1.58	1.44	1.53	1.39	2.06	0.92				
NT2RM4001579	2.12	1.63	1.82	2.74	2.69	2.72	4.53	3.33	2.15	**	+		
NT2RM4001582	2.62	2.33	2.55	3.71	4.48	4.20	3.06	3.87	3.26	**	+	*	+
NT2RM4001589	8.35	5.09	6.66	12.13	12.37	10.11	11.51	12.65	14.42	*	+	**	+
NT2RM4001592	3.41	2.19	1.04	2.79	0.97	1.51	1.07	1.30	2.99				
NT2RM4001594	6.13	3.39	4.24	4.38	6.50	3.46	3.95	3.79	5.84				

Table 241

NT2RM4001597	9.12	5.34	5.09	9.11	10.92	8.47	7.88	8.77	8.89				
NT2RM4001605	2.56	1.50	0.61	1.85	2.19	2.01	1.99	3.21	1.69				
NT2RM4001609	89.25	51.45	54.24	71.13	77.23	52.58	39.95	36.11	41.37				
NT2RM4001610	12.00	8.23	7.07	12.20	9.44	8.76	11.99	11.53	14.72				
NT2RM4001611	2.42	1.85	2.60	3.39	3.10	2.31	2.05	3.53	1.91				
NT2RM4001618	9.99	6.27	7.80	11.85	10.16	11.99	7.45	6.31	7.61				
NT2RM4001622	26.67	8.64	17.82	10.07	12.08	11.47	11.1	11.92	5.45				
NT2RM4001624	6.68	3.27	2.64	4.78	7.08	4.67	4.35	3.33	5.32				
NT2RM4001625	6.46	4.15	3.63	6.09	6.98	6.57	5.81	6.49	4.68				
NT2RM4001629	3.08	1.43	1.44	3.13	3.87	3.98	3.34	3.46	2.65				
NT2RM4001632	29.86	24.78	26.14	43.08	46.42	34.45	16.71	16.75	13.76	•	+	••	-
NT2RM4001642	2.85	2.24	1.81	3.57	2.70	1.88	1.79	3.45	2.28				
NT2RM4001647	17.28	7.78	9.99	11.15	12.30	10.77	8	8.01	6.38				
NT2RM4001650	0.99	1.51	1.38	2.58	3.80	3.02	1.93	2.32	1.3	••	+-		
NT2RM4001662	7.87	3.75	2.87	5.79	6.00	4.16	5.7	4.40	5.34				
NT2RM4001666	5.31	2.73	1.99	5.11	5.72	2.91	2.77	3.37	5				
NT2RM4001670	11.64	5.63	4.93	10.66	7.77	4.83	7.89	5.98	5.85				
NT2RM4001682	7.63	4.69	7.88	11.61	13.13	10.67	7.98	7.62	9.49	•	+		
NT2RM4001710	3.51	1.93	3.14	2.89	2.81	2.52	2.94	3.14	3.23				
NT2RM4001712	4.09	1.48	2.36	6.28	6.47	3.67	3.14	2.79	2.86				
NT2RM4001714	9.74	6.27	6.28	8.33	6.94	5.10	4.33	4.54	3.78				
NT2RM4001715	9.70	6.79	8.58	10.69	5.46	8.50	6.49	7.88	6.36				
NT2RM4001727	9.24	3.95	4.64	8.67	8.28	6.42	5.55	4.51	4.54				
NT2RM4001731	13.05	6.04	4.43	9.34	11.19	3.94	6.46	7.94	7.44				
NT2RM4001735	10.60	7.33	6.23	6.67	8.99	10.11	4.77	6.71	9.86				
NT2RM4001739	4.78	4.21	5.14	4.57	4.78	3.04	2.46	4.65	3.94				
NT2RM4001741	9.97	6.74	4.99	10.67	11.48	8.89	9.93	7.28	7.04				
NT2RM4001746	4.40	2.92	3.08	6.46	6.23	6.82	4.23	5.87	3.98	••	+		
NT2RM4001754	5.88	4.22	4.77	3.77	2.85	3.40	2.26	3.95	2.51	•	-	•	-
NT2RM4001757	3.98	2.34	2.64	6.30	5.38	5.11	4.27	5.17	3.56	•	+		
NT2RM4001758	4.03	1.40	1.41	2.95	3.14	0.90	2.11	1.49	2.63				
NT2RM4001768	9.33	3.18	2.78	8.73	9.23	6.03	4.74	5.46	7.46				
NT2RM4001775	1.60	0.85	0.48	1.68	1.19	1.13	0.51	1.89	2.16				
NT2RM4001776	1.24	0.67	0.70	2.08	1.65	1.01	0.84	1.95	1.26				
NT2RM4001783	3.30	1.81	1.77	3.52	4.08	2.55	1.62	3.51	1.6				
NT2RM4001793	5.58	4.64	4.50	8.16	8.15	6.01	4.19	4.76	4.23	•	+		
NT2RM4001810	3.48	2.21	2.29	3.20	3.69	2.65	2.04	3.39	2.03				
NT2RM4001813	3.11	0.62	1.16	2.31	2.18	1.56	2	3.91	2.71				
NT2RM4001818	3.22	2.40	2.49	5.46	4.70	3.11	4.89	3.44	5.14			•	+
NT2RM4001819	11.19	5.78	6.63	9.55	9.42	7.47	10.81	7.51	7.34				
NT2RM4001823	3.13	1.86	1.29	2.61	3.40	2.11	3.37	1.94	1.66				
NT2RM4001828	8.26	6.14	6.03	15.07	18.35	11.62	9.17	6.53	11.85	•	+		
NT2RM4001835	3.34	2.52	2.50	5.07	6.41	5.16	6.93	7.44	8.93	••	+	••	+
NT2RM4001836	3.42	2.60	1.50	3.55	5.57	1.89	3.02	2.62	2.83				
NT2RM4001841	7.03	4.07	5.20	3.69	3.84	5.28	4.46	6.00	6.72				
NT2RM4001842	2.54	1.03	0.84	4.40	5.14	3.61	2.15	3.10	2.2	•	+		
NT2RM4001843	7.33	3.08	3.29	4.61	4.36	4.19	6.63	4.29	4.74				
NT2RM4001856	7.28	3.36	2.92	6.92	6.61	6.34	6.76	4.92	39.96				
NT2RM4001858	4.41	2.01	2.89	4.19	5.25	3.77	3.99	3.14	3.55				
NT2RM4001861	15.16	9.14	7.90	8.10	8.14	9.12	7.69	7.66	6.31				
NT2RM4001863	5.18	5.03	4.89	5.35	5.57	4.84	4.1	2.95	4.25			•	-
NT2RM4001865	4.40	1.50	1.71	4.54	5.77	6.01	3.87	4.69	4.27	•	+		
NT2RM4001869	6.80	4.12	4.66	5.90	4.78	4.71	3.79	3.46	3.8				
NT2RM4001873	9.91	7.88	7.75	6.45	7.32	6.28	5.39	4.87	5.18			••	-
NT2RM4001876	20.13	9.94	9.70	9.48	8.26	10.48	13.84	12.07	14.41				
NT2RM4001880	6.36	4.04	3.70	6.23	5.32	5.66	5.53	4.83	6.28				

Table 242

NT2RM4001885	12.23	5.39	5.31	15.89	14.89	14.46	9.96	8.97	11.11	*	+		
NT2RM4001889	17.90	10.90	9.56	25.74	24.82	26.44	14.72	12.91	12.79	**	+		
NT2RM4001894	3.99	3.32	3.07	4.15	4.34	4.16	5.09	3.83	3.49				
NT2RM4001897	4.68	3.36	3.66	5.57	7.84	6.03	9.17	7.60	6.62	*	+	**	+
NT2RM4001899	4.37	2.59	2.66	5.10	4.85	5.00	3.8	4.79	3.2	*	+		
NT2RM4001905	14.13	19.47	18.60	6.62	5.76	7.88	4.18	4.49	4.16	**	-	**	-
NT2RM4001922	4.57	2.06	2.67	5.98	6.27	5.24	3.2	3.09	2.6	*	+		
NT2RM4001930	7.89	5.36	5.01	6.12	7.65	5.79	3.76	3.60	3.88				
NT2RM4001938	3.35	3.03	2.31	4.03	4.25	3.01	4.12	3.88	3.78			*	+
NT2RM4001940	8.88	7.21	7.25	7.65	9.61	6.94	5.41	5.68	5.3			*	-
NT2RM4001942	48.53	24.69	36.35	81.10	98.59	62.39	57.57	65.30	79.98	*	+	*	+
NT2RM4001953	4.86	4.02	3.80	11.16	10.73	8.47	5.44	7.13	6.71	**	+	*	+
NT2RM4001965	3.95	3.09	2.78	3.89	4.20	5.02	3.08	4.34	1.87				
NT2RM4001966	4.92	2.59	2.69	5.18	4.42	3.96	3.32	4.68	3.49				
NT2RM4001969	4.52	3.56	2.88	4.01	4.54	3.26	3.65	2.05	3.76				
NT2RM4001974	3.18	2.93	2.68	3.45	3.46	4.29	4	3.93	2.9				
NT2RM4001979	7.10	5.28	4.65	8.51	9.51	9.19	5.57	5.12	5.65	*	+		
NT2RM4001980	8.43	6.53	5.48	9.14	11.80	9.30	5.72	6.09	7.18				
NT2RM4001984	0.37	0.36	2.68	1.04	2.24	1.27	3.83	2.41	1.54				
NT2RM4001987	5.43	3.22	4.46	5.44	5.41	4.74	6.11	4.65	5.13				
NT2RM4002013	4.01	2.99	3.04	5.45	6.17	4.31	4.16	6.39	4.96	*	+		
NT2RM4002018	1.35	1.30	1.91	4.17	2.80	1.86	2.66	3.82	2.52			*	+
NT2RM4002033	5.95	4.44	3.94	8.70	9.58	8.70	6.99	4.97	5.08	**	+		
NT2RM4002034	10.16	6.70	5.00	9.69	8.87	7.70	7.22	5.62	6.43				
NT2RM4002044	17.29	9.91	9.34	16.54	14.23	14.16	9.93	9.20	9.33				
NT2RM4002047	4.89	3.52	4.39	7.70	9.18	8.38	5.94	5.42	6.2	**	+	*	+
NT2RM4002054	5.22	3.24	3.62	4.72	4.27	3.95	3.64	4.57	3.02				
NT2RM4002055	4.93	3.27	3.62	3.58	4.71	3.15	4.05	4.74	4.4				
NT2RM4002059	10.05	6.75	9.67	10.16	11.99	13.43	18.25	24.17	33.19			*	+
NT2RM4002061	3.42	2.42	3.12	3.99	4.28	3.66	2.26	2.93	1.81	*	+		
NT2RM4002062	6.37	2.90	3.38	2.10	2.75	3.44	2.98	2.78	3.12				
NT2RM4002063	8.92	6.28	4.96	9.35	7.20	6.28	7.35	7.35	6.46				
NT2RM4002066	5.12	2.57	2.72	3.13	3.43	2.84	3.67	3.65	2.97				
NT2RM4002067	1.89	1.36	1.11	3.88	3.13	3.49	1.44	3.55	1.91	**	+		
NT2RM4002073	3.81	3.18	2.17	3.78	3.91	3.14	2.82	4.59	3.46				
NT2RM4002074	3.75	3.15	4.02	2.89	4.67	3.46	2.89	2.92	2.59			*	-
NT2RM4002075	1.30	1.13	1.76	2.76	2.64	2.94	1.69	2.40	1.5	**	+		
NT2RM4002076	4.00	1.21	3.46	2.32	2.53	2.49	2.84	3.24	1.6				
NT2RM4002078	12.66	8.15	5.73	7.75	7.44	9.12	8.77	7.66	8.72				
NT2RM4002081	5.48	5.00	3.54	7.62	9.31	8.00	5.52	7.35	6.24	**	+		
NT2RM4002082	4.26	2.31	2.02	3.34	2.38	2.66	2.89	2.98	2.86				
NT2RM4002093	3.89	2.69	2.12	7.05	6.79	4.47	2.74	4.50	3.5	*	+		
NT2RM4002109	5.34	3.93	2.60	5.27	7.18	5.20	3.25	3.84	4.24				
NT2RM4002115	3.73	2.51	2.56	3.60	4.16	3.32	2.9	3.99	2.74				
NT2RM4002118	2.39	1.49	2.46	3.46	6.34	3.85	3.47	4.78	5.61			*	+
NT2RM4002128	1.76	1.98	1.98	2.53	2.32	2.56	1.95	1.96	1.45	**	+		
NT2RM4002137	5.40	3.31	3.77	3.32	5.16	4.10	4.08	2.63	2.49				
NT2RM4002139	6.38	4.93	5.07	14.74	15.06	13.57	6.58	7.18	6.59	**	+		
NT2RM4002140	7.07	3.90	5.01	9.78	11.72	9.95	6.8	5.99	6.18	**	+		
NT2RM4002145	5.69	2.65	3.96	6.30	6.51	4.16	4.2	6.86	5.05				
NT2RM4002146	12.58	8.18	8.37	8.91	7.31	8.60	4.94	6.93	3.9				
NT2RM4002161	1.51	1.71	1.05	2.14	2.32	1.65	1.38	2.18	1.6				
NT2RM4002174	2.04	1.62	2.29	4.40	6.82	5.43	2.41	4.19	3.45	**	+		
NT2RM4002178	4.27	1.80	4.02	7.72	6.53	7.07	4.59	6.24	4.61	*	+		
NT2RM4002180	14.71	6.92	6.30	9.50	9.96	6.78	4.56	4.83	5.69				
NT2RM4002185	5.31	3.85	4.04	4.39	4.78	3.75	5.7	4.91	5.17				

Table 243

NT2RM4002189	27.09	13.74	15.74	14.48	15.82	14.29	21.97	17.24	13.45				
NT2RM4002194	14.06	6.46	6.54	8.20	8.96	5.67	5.24	4.78	7.73				
NT2RM4002198	9.72	5.05	4.64	9.60	7.14	7.42	3.99	6.05	4.24				
NT2RM4002205	6.04	2.24	4.01	10.17	8.07	7.85	3.89	6.45	5.48	•	+		
NT2RM4002213	8.85	5.39	4.89	8.71	11.13	8.58	6.75	7.49	6.59				
NT2RM4002216	13.98	11.40	13.83	9.67	12.26	12.25	5.51	6.10	8.64			••	-
NT2RM4002226	11.71	3.35	5.45	7.00	6.75	5.32	2.56	2.81	2.06				
NT2RM4002237	12.13	5.23	4.66	6.69	6.79	4.62	5.28	4.25	5.13				
NT2RM4002240	3.83	1.22	1.76	2.57	3.67	3.49	1.94	2.86	3.13				
NT2RM4002251	4.23	2.41	3.59	5.58	5.63	2.99	3.14	4.22	3.57				
NT2RM4002256	9.61	4.69	5.30	9.65	8.00	8.72	6.39	6.24	6.69				
NT2RM4002262	2.51	1.66	3.08	3.94	4.02	2.93	2.54	4.64	4.87				
NT2RM4002266	3.81	3.04	1.77	5.13	5.13	3.56	1.74	3.97	3				
NT2RM4002276	6.07	4.19	4.53	7.03	5.98	6.29	6.42	7.40	4.56				
NT2RM4002278	5.55	3.50	2.06	5.22	5.68	3.41	2.26	1.92	4.58				
NT2RM4002281	10.82	3.97	3.78	8.02	12.45	5.87	8.47	7.73	8.03				
NT2RM4002287	4.73	2.14	2.11	4.48	2.86	2.45	3.19	4.14	1.9				
NT2RM4002294	3.56	2.28	1.67	6.99	5.40	3.49	3.08	4.20	3.5				
NT2RM4002298	4.25	1.83	2.68	5.32	3.86	5.10	6.58	7.80	6.73			••	+
NT2RM4002301	2.19	2.10	1.85	3.43	4.22	3.48	1.84	3.94	2.05	••	+		
NT2RM4002306	4.28	2.89	2.26	4.38	4.65	4.86	3.01	4.34	2.42				
NT2RM4002323	4.07	3.11	3.95	9.92	6.06	6.87	4.61	4.01	2.32	•	+		
NT2RM4002334	48.90	21.85	22.81	35.78	25.59	28.97	30.63	31.70	22.58				
NT2RM4002339	2.06	1.58	1.46	1.24	1.64	1.38	3.19	1.21	1.93				
NT2RM4002344	3.34	2.36	2.32	3.06	3.36	3.28	1.98	2.28	1.57				
NT2RM4002345	3.14	4.48	1.33	2.81	6.18	3.52	3.97	3.81	7.59				
NT2RM4002352	2.56	1.55	1.37	2.09	1.90	1.83	1.8	2.16	1.75				
NT2RM4002362	10.19	5.95	5.50	3.14	3.38	3.88	2.99	2.56	2.32			•	-
NT2RM4002373	3.73	2.27	4.81	3.06	4.43	4.48	1.89	2.78	3.21				
NT2RM4002374	2.46	1.36	2.00	4.92	6.85	2.91	2.01	2.17	2.46				
NT2RM4002376	3.65	2.05	2.36	5.15	3.88	5.04	5.2	2.97	2.99	•	+		
NT2RM4002383	5.41	2.46	3.35	8.94	8.52	7.85	5.76	4.08	7.78	••	+		
NT2RM4002390	7.22	2.53	2.49	3.89	3.09	3.46	2.47	3.20	2.59				
NT2RM4002398	4.68	2.42	2.88	5.08	6.85	4.30	3.82	2.28	3.63				
NT2RM4002409	2.87	2.53	3.04	4.21	5.07	3.80	3.49	3.93	3.64	•	+	•	+
NT2RM4002414	5.03	1.84	3.97	3.80	4.16	6.28	4.49	4.44	4.68				
NT2RM4002438	5.21	2.42	2.20	4.07	3.59	4.94	3.44	3.46	2.5				
NT2RM4002440	4.95	2.33	3.53	5.69	5.26	3.20	3.34	4.02	4.39				
NT2RM4002446	6.41	3.72	3.77	5.16	5.23	4.99	5.81	3.91	5.57				
NT2RM4002450	7.34	5.13	5.19	4.41	3.88	3.16	3.9	3.82	4.13				
NT2RM4002452	4.76	3.56	2.63	3.31	4.00	4.75	2.58	2.59	2.32				
NT2RM4002457	3.97	2.35	2.27	5.42	4.08	5.14	4.64	3.85	2.87	•	+		
NT2RM4002458	2.05	1.17	1.07	1.55	3.27	2.46	2.27	3.06	1.92				
NT2RM4002460	1.51	0.73	1.48	0.65	1.16	0.85	1.55	1.39	1.26				
NT2RM4002464	2.69	1.95	2.48	3.72	3.71	4.31	2.38	2.92	1.83	••	+		
NT2RM4002479	6.89	5.60	6.27	9.61	8.13	4.62	4.88	6.96	5.42				
NT2RM4002482	35.61	22.59	16.97	21.71	19.69	20.16	30.11	17.88	24.23				
NT2RM4002489	15.59	8.96	10.80	10.87	12.64	11.89	10.58	8.12	11.95				
NT2RM4002493	3.66	2.45	2.96	3.64	2.32	2.09	3.63	3.17	2.29				
NT2RM4002499	39.72	27.06	27.17	54.95	67.76	43.13	21.05	20.01	15.47	•	+		
NT2RM4002504	10.06	5.00	4.83	15.16	13.66	11.30	9.77	10.12	11.17	•	+		
NT2RM4002506	3.00	2.28	3.10	3.05	3.95	4.66	3.19	3.46	3.27				
NT2RM4002510	1.71	1.62	1.42	3.05	3.64	3.86	2.57	2.61	2.07	••	+	•	+
NT2RM4002527	1.36	1.99	1.93	1.99	2.17	2.01	1.62	2.61	1.13				
NT2RM4002532	8.36	3.92	4.29	7.17	9.98	8.89	6.69	5.89	6.32				
NT2RM4002534	5.34	2.37	2.56	3.48	4.24	3.83	3.66	4.16	3.67				

Table 244

NT2RM4002535	8.63	5.41	4.92	15.46	13.83	13.63	8.73	8.80	8.02	**	+		
NT2RM4002554	3.24	2.37	1.91	1.77	3.57	2.77	2.58	2.42	1.39				
NT2RM4002558	3.05	3.08	3.12	4.82	3.64	4.78	4.67	4.24	3.5	*	+	*	+
NT2RM4002565	4.27	2.27	3.74	8.08	6.46	7.43	4.53	4.18	4.36	**	+		
NT2RM4002567	2.07	1.22	2.13	2.02	9.16	3.14	2.05	3.10	2.71				
NT2RM4002571	4.37	2.84	3.54	4.69	4.81	3.75	4.16	4.57	3.27				
NT2RM4002572	6.03	2.28	2.98	6.08	6.68	4.99	9.74	8.44	9.5			*	+
NT2RM4002577	2.75	1.19	0.59	1.71	1.14	1.51	6.59	4.68	6.71			**	+
NT2RM4002583	3.95	2.68	2.93	2.91	3.44	3.57	3.57	3.67	3.56				
NT2RM4002584	6.72	4.52	4.49	7.70	8.13	5.82	4.85	4.09	4.77				
NT2RM4002593	11.06	6.50	9.20	6.84	5.82	5.78	2.04	3.51	4.47			*	-
NT2RM4002594	4.49	2.50	2.60	5.70	6.28	5.59	4.77	7.23	6.06	*	+	*	+
NT2RM4002604	4.69	2.15	3.00	3.62	4.47	4.27	3.38	3.51	3.57				
NT2RM4002614	2.09	1.88	1.83	3.05	2.85	2.71	1.21	3.15	1.87	**	+		
NT2RM4002616	5.30	2.89	2.15	2.37	1.56	2.52	2.81	1.79	2.9				
NT2RM4002623	8.57	2.95	4.75	3.25	4.49	3.44	2.87	3.18	2.88				
NT2RM4002634	1.64	1.74	1.53	1.95	2.12	2.72	2.59	3.50	2.79			**	+
NT2RM4002636	5.12	3.99	4.07	4.89	3.26	2.51	3.1	3.30	2.24			*	-
NT2RP1000002	4.91	2.69	3.55	5.37	6.59	6.81	5.02	6.11	5.97	*	+		
NT2RP1000006	3.58	2.73	3.36	3.30	5.24	3.97	3.46	5.04	3.59				
NT2RP1000015	0.58	0.54	1.13	1.73	1.75	2.13	1.06	2.60	1.34	**	+		
NT2RP1000018	0.26	0.38	0.59	1.15	1.19	1.44	1.05	2.21	0.52	**	+		
NT2RP1000034	281.35	132.61	141.44	137.16	124.07	106.57	66.03	58.57	54.32				
NT2RP1000035	3.85	3.38	2.73	3.70	4.44	3.26	2.6	2.77	2.19				
NT2RP1000040	1.60	1.01	1.16	1.82	1.72	0.90	1.72	1.93	1.4				
NT2RP1000042	0.16	0.85	0.49	1.42	1.37	0.52	0.89	2.70	1.63				
NT2RP1000048	3.91	1.94	1.67	2.45	3.78	2.00	3.04	5.80	4.69				
NT2RP1000050	2.17	1.06	1.90	2.79	3.16	3.31	1.43	4.06	2.02	*	+		
NT2RP1000056	29.42	14.22	19.60	15.96	16.06	15.82	8.26	10.94	9.03				
NT2RP1000058	1.76	1.01	1.59	2.63	1.51	1.74	0.73	1.28	0.3				
NT2RP1000063	2.86	1.68	1.32	1.33	2.84	1.66	1.17	1.53	1.43				
NT2RP1000068	2.57	1.65	0.98	2.49	2.52	1.99	1.28	2.09	2.14				
NT2RP1000072	111.07	54.80	68.45	57.17	59.96	64.56	51.74	45.59	52.17				
NT2RP1000073	0.97	0.59	0.56	1.83	1.57	2.36	0.84	2.78	1.72	*	+		
NT2RP1000078	3.33	1.48	2.67	2.36	2.30	2.50	1.17	3.68	1.39				
NT2RP1000079	2.67	0.92	1.74	2.69	2.08	2.10	4.5	6.28	4.63			*	+
NT2RP1000080	7.28	4.50	5.28	5.11	5.46	5.42	2.3	4.02	3.44				
NT2RP1000086	4.35	3.00	3.48	3.24	3.23	2.33	1.02	2.72	1.4			*	-
NT2RP1000087	5.00	2.82	2.77	4.73	5.17	3.70	4.25	2.63	3.17				
NT2RP1000089	21.30	13.02	9.99	15.70	10.56	8.76	7.11	5.03	7.52				
NT2RP1000090	62.12	34.52	35.37	65.14	57.48	42.93	29.21	27.16	16.48				
NT2RP1000100	2.17	0.88	1.25	1.24	1.63	1.66	0.75	2.69	2.15				
NT2RP1000101	6.92	3.86	4.62	6.27	8.56	8.35	6.29	5.31	6.14				
NT2RP1000111	3.13	2.02	3.20	4.79	4.46	1.70	2.06	3.98	4.56				
NT2RP1000112	1.19	1.17	1.40	1.98	2.39	2.90	2.08	3.24	1.09	*	+		
NT2RP1000124	2.04	1.79	2.18	5.67	6.32	7.61	0.92	3.26	4.08	**	+		
NT2RP1000125	13.33	6.69	5.55	16.93	13.49	11.53	18.17	14.66	19.62			*	+
NT2RP1000129	8.42	3.01	2.92	5.33	4.43	3.32	3.8	3.24	4.62				
NT2RP1000130	3.80	3.59	3.16	6.14	5.63	6.01	3.49	3.06	4.37	**	+		
NT2RP1000154	2.77	1.66	1.73	4.97	6.35	4.78	3.19	4.61	2.92	**	+		
NT2RP1000163	2.54	1.56	0.69	1.65	3.20	1.85	0.24	3.07	0.88				
NT2RP1000170	1.25	0.62	0.44	1.93	1.94	1.90	0.89	3.09	1.57	**	+		
NT2RP1000174	0.77	0.39	0.59	0.80	1.14	0.73	0.83	1.30	0.25				
NT2RP1000181	15.66	7.51	13.59	20.37	20.72	18.84	8.95	8.78	5.68	*	+		
NT2RP1000191	2.05	1.96	1.05	3.54	1.96	2.31	1.34	1.45	2.86				
NT2RP1000202	1.43	1.24	0.92	2.91	2.20	1.99	0.8	2.37	2.35	*	+		

Table 245

NT2RP1000239	0.54	0.73	0.33	1.02	1.34	0.58	0.16	1.81	1.18				
NT2RP1000243	0.84	0.90	0.58	2.06	1.73	0.89	0.86	2.41	1.44				
NT2RP1000255	0.75	0.34	1.01	1.49	0.71	0.80	0.75	1.85	0.92				
NT2RP1000259	1.78	1.74	1.10	4.78	3.63	3.84	2.82	4.39	2.57	**	+	*	+
NT2RP1000261	1.08	0.77	0.32	2.74	1.80	1.60	0.7	2.51	1.42	*	+		
NT2RP1000269	12.70	6.05	5.79	12.05	12.78	10.09	7.5	10.31	8.4				
NT2RP1000271	65.05	27.46	27.30	118.92	88.05	70.43	44.58	28.04	22.55				
NT2RP1000272	15.64	8.87	8.62	11.91	10.97	10.04	8.77	5.04	6.08				
NT2RP1000279	3.64	2.60	2.62	4.01	4.52	4.50	3.4	3.60	2.95	*	+		
NT2RP1000290	31.80	25.40	25.59	36.52	40.72	40.15	26.39	22.95	29.24	**	+		
NT2RP1000293	8.90	5.15	6.17	9.07	11.34	10.12	7.62	7.73	8.67				
NT2RP1000300	21.75	19.20	18.07	20.53	28.21	20.72	16.45	24.53	12.12				
NT2RP1000324	12.47	5.32	8.89	10.68	13.57	9.75	6.98	9.83	9.18				
NT2RP1000325	91.19	35.26	49.60	54.44	61.67	55.26	47.32	30.15	44.99		-		
NT2RP1000326	10.60	7.28	6.00	12.46	8.25	10.43	7.71	8.51	5.43				
NT2RP1000331	13.85	7.24	6.82	12.25	10.31	7.00	5.01	4.72	3.71				
NT2RP1000333	12.54	6.22	6.09	8.86	8.17	8.74	6.53	7.71	7.88				
NT2RP1000336	1.87	1.73	1.02	1.35	1.53	1.21	3.14	2.70	2.83			*	+
NT2RP1000347	2.75	2.10	2.88	2.09	2.48	2.62	1.53	2.25	0.84				
NT2RP1000348	1.47	0.48	0.33	1.45	1.42	2.72	1.13	1.89	0.66				
NT2RP1000349	0.93	0.52	0.64	1.41	1.77	1.72	0.95	0.90	1.19	**	+		
NT2RP1000353	40.50	18.12	20.02	27.21	16.43	19.17	10.71	8.40	12.57				
NT2RP1000356	39.98	22.39	20.90	32.15	26.26	25.06	14.83	10.10	14.28				
NT2RP1000357	13.61	7.81	6.20	11.20	13.90	12.68	8.98	8.00	11.38				
NT2RP1000358	11.64	5.39	5.27	10.20	9.77	8.75	7.77	6.88	9.19				
NT2RP1000360	26.32	15.93	17.17	17.83	19.58	19.99	16.48	15.94	15.67				
NT2RP1000363	22.05	14.66	16.07	21.39	24.54	24.53	22.26	17.18	17.26				
NT2RP1000376	5.84	3.91	5.30	4.51	6.40	6.42	7.18	6.13	5.77				
NT2RP1000386	31.79	21.04	23.39	64.26	64.31	34.90	56.81	60.95	58.22	*	+	**	+
NT2RP1000407	0.29	0.73	0.45	0.62	0.61	0.29	1.08	0.88	0.22				
NT2RP1000409	2.22	1.91	0.68	2.83	3.38	2.80	2.71	1.86	1.7				
NT2RP1000413	7.71	3.51	3.63	7.04	7.63	7.01	5.32	4.65	6.75				
NT2RP1000416	2.07	0.73	0.71	1.73	2.70	2.64	1.38	1.53	1.42				
NT2RP1000418	0.88	0.78	0.91	2.07	1.77	2.03	1.84	2.71	1.4	**	+	*	+
NT2RP1000420	0.51	0.68	0.34	1.31	0.46	1.21	1.33	1.52	0.65				
NT2RP1000434	0.66	0.29	2.53	1.80	1.28	1.15	1.63	2.36	0.97				
NT2RP1000439	13.59	10.41	10.76	8.22	11.99	8.15	6.48	6.20	3.53			*	-
NT2RP1000443	1.67	1.60	1.02	3.09	3.95	2.04	3.35	1.76	1.48				
NT2RP1000447	2.13	0.82	0.90	2.07	1.95	1.21	1.39	1.67	1.12				
NT2RP1000448	1.39	0.47	0.72	0.68	1.75	1.34	1.82	1.77	0.69				
NT2RP1000451	5.40	2.45	1.97	5.69	5.15	3.49	1.66	2.36	1.96				
NT2RP1000458	22.07	12.50	14.79	20.35	29.47	24.03	21.83	19.22	26.03				
NT2RP1000460	19.74	9.97	12.40	17.61	20.40	21.09	17.72	15.83	18.24				
NT2RP1000465	14.77	10.71	12.70	18.32	19.61	21.10	14.71	11.30	11.86	**	+		
NT2RP1000468	3.47	2.54	4.12	7.07	8.07	7.42	3.93	5.61	4.57	**	+		
NT2RP1000470	14.45	6.40	6.23	5.28	6.94	7.41	8.62	6.71	6.97				
NT2RP1000477	0.33	0.76	0.21	0.93	1.49	0.73	0.8	1.04	0.52				
NT2RP1000478	2.01	1.44	1.12	1.74	1.18	2.18	1.98	3.01	1.97				
NT2RP1000481	3.26	1.45	1.19	1.27	1.08	1.24	0.92	2.02	0.85				
NT2RP1000493	1.13	0.65	0.54	1.16	1.49	1.41	1.57	2.12	0.89	*	+		
NT2RP1000513	8.57	3.43	5.13	11.73	10.43	8.69	10.51	9.55	9.33				
NT2RP1000522	9.74	3.47	5.93	6.13	9.61	9.77	8.53	8.00	7.9				
NT2RP1000533	2.49	0.79	1.93	2.45	2.66	3.02	1.21	2.77	1.5				
NT2RP1000544	2.42	0.99	0.69	2.39	1.44	1.14	1.43	1.13	2.11				
NT2RP1000547	0.17	0.54	0.23	0.77	0.69	0.77	0.43	1.67	0.73	*	+		
NT2RP1000551	1.62	1.44	0.64	0.50	0.71	0.60	1.24	2.56	1.59				

Table 246

NT2RP1000567	1.21	0.33	0.63	1.21	1.30	2.41	2.12	3.42	1.77			*	+
NT2RP1000574	1.82	0.32	0.03	23.76	28.12	20.34	4.23	4.69	3.79	**	+	**	+
NT2RP1000577	1.22	0.49	0.73	1.46	1.85	1.75	1.18	2.92	1.35	*	+		
NT2RP1000579	0.79	0.65	0.57	1.33	1.34	1.32	1.35	2.50	0.76	**	+		
NT2RP1000581	1.36	0.66	1.82	2.04	1.55	1.78	1.95	2.51	1.03				
NT2RP1000593	2.64	0.66	1.75	2.65	2.96	1.71	1.41	0.83	1.4				
NT2RP1000604	11.50	7.94	7.40	3.94	3.98	3.21	2.12	2.31	2.08	*	-	**	-
NT2RP1000609	2.53	2.00	0.54	1.02	1.56	1.09	1.82	2.61	1.48				
NT2RP1000613	1.94	0.88	0.65	1.32	0.99	1.16	0.85	2.58	1.01				
NT2RP1000622	1.32	0.92	0.99	1.13	1.63	1.80	1.57	3.98	2.19				
NT2RP1000627	5.47	2.19	3.87	5.94	4.15	4.81	4.23	6.27	4.91				
NT2RP1000629	1.49	0.86	0.95	1.86	1.84	2.88	2.18	2.88	1.87			*	+
NT2RP1000630	5.89	2.85	5.42	13.99	11.47	13.46	7.36	6.55	7.16	**	+		
NT2RP1000639	2.68	1.18	0.53	1.84	1.97	0.94	1.56	1.83	1.5				
NT2RP1000640	81.74	37.60	35.82	57.27	52.32	39.58	48.18	42.34	41.38				
NT2RP1000646	7.82	4.91	3.97	8.29	9.40	9.31	5.5	5.31	6.52	*	+		
NT2RP1000659	6.71	2.34	3.90	4.05	6.32	6.12	3.31	4.60	4.15				
NT2RP1000674	4.71	2.08	3.93	5.76	7.16	7.25	3.17	4.95	4.5	*	+		
NT2RP1000677	9.51	6.01	6.41	8.66	8.51	8.83	7.33	7.01	8.68				
NT2RP1000679	1.23	0.42	0.82	1.73	1.38	1.63	1.09	2.06	0.76	*	+		
NT2RP1000688	4.67	2.07	2.03	5.85	5.34	3.72	3.1	4.12	2.68				
NT2RP1000689	2.83	0.64	1.04	1.11	1.67	0.84	1.37	0.88	0.83				
NT2RP1000695	1.62	1.12	1.10	1.18	2.39	1.24	1	0.87	0.88				
NT2RP1000701	0.90	0.82	0.62	0.83	0.27	1.25	0.87	1.19	1.4				
NT2RP1000702	0.76	0.35	1.53	0.66	1.47	1.82	0.6	1.47	2.57				
NT2RP1000713	0.23	0.42	0.37	0.34	0.89	0.44	0.17	1.44	1.47				
NT2RP1000721	10.57	6.36	5.67	7.28	13.00	9.92	8.49	9.05	8.17				
NT2RP1000730	2.55	1.65	1.97	4.38	3.90	3.35	1.75	3.65	2.95	*	+		
NT2RP1000733	4.46	2.99	3.71	5.44	5.04	3.14	1.44	3.93	4.16				
NT2RP1000738	28.84	10.50	11.79	17.48	18.85	18.44	15.99	11.65	12.72				
NT2RP1000739	14.40	7.16	8.58	10.60	12.85	8.63	11.15	9.94	11.2				
NT2RP1000740	3.66	1.37	2.15	2.84	4.09	2.86	2.91	2.60	3.23				
NT2RP1000746	1.31	0.85	0.82	1.32	1.26	0.89	1.26	2.13	2.46				
NT2RP1000750	9.51	4.76	5.09	7.09	6.45	6.48	4.95	5.43	4.72				
NT2RP1000751	77.49	46.65	53.99	41.34	32.45	28.11	17.67	20.76	21.6			*	-
NT2RP1000767	1.53	0.63	1.06	1.68	1.34	1.25	1.21	2.74	2.71				
NT2RP1000769	4.65	2.64	3.84	2.57	3.18	2.72	4.13	4.77	3.22				
NT2RP1000780	1.51	0.92	0.80	2.30	1.18	0.64	1.37	0.96	0.77				
NT2RP1000782	5.21	2.12	2.72	11.13	10.26	10.71	6.05	7.66	6.54	**	+	*	+
NT2RP1000796	6.49	4.06	3.11	4.93	5.23	3.73	4.82	3.98	7.13				
NT2RP1000797	11.72	5.77	5.28	6.51	8.45	5.34	7.81	7.98	9.33				
NT2RP1000800	0.13	0.54	1.00	1.07	2.16	1.97	0.82	3.18	1.42	*	+		
NT2RP1000825	3.33	1.37	1.55	2.64	2.23	1.50	1.34	2.32	1.31				
NT2RP1000833	6.35	2.68	2.53	4.24	4.98	4.14	2.29	4.43	2.42				
NT2RP1000834	16.60	5.93	7.79	8.68	7.93	6.33	6.47	7.84	5.03				
NT2RP1000836	1.43	1.06	0.85	1.19	1.20	0.59	2.19	1.50	0.63				
NT2RP1000837	6.20	2.33	2.35	4.62	5.53	5.38	4.6	3.52	3.49				
NT2RP1000846	1.21	0.89	0.89	1.89	2.60	1.73	1.96	1.80	1.08	*	+		
NT2RP1000847	2.27	1.79	1.06	1.99	2.12	2.09	2.78	1.80	2.3				
NT2RP1000851	10.08	6.27	7.87	9.89	12.49	7.13	7.78	9.66	7.43				
NT2RP1000856	9.90	5.85	7.31	20.58	23.87	20.13	15.75	15.89	19.71	**	+	**	+
NT2RP1000860	7.91	5.43	8.96	10.11	6.72	7.04	5.54	7.17	4.85				
NT2RP1000902	2.64	0.85	0.61	5.04	4.02	3.81	3.86	2.25	3.35	*	+		
NT2RP1000903	7.75	3.79	2.92	4.96	6.61	5.49	5.15	5.13	5.52				
NT2RP1000905	3.44	2.09	1.19	3.49	2.21	2.49	3.41	1.72	2.16				
NT2RP1000915	15.16	7.68	7.64	8.98	6.57	7.27	3.44	4.20	4				

Table 247

NT2RP1000916	3.20	2.97	0.92	3.11	2.12	2.20	3.16	2.17	2.19				
NT2RP1000921	1.84	1.45	1.78	3.53	2.23	2.78	2.9	2.99	2.53	•	+	••	+
NT2RP1000943	1.83	0.78	1.29	5.94	5.07	4.31	7.05	7.60	6.55	••	+	••	+
NT2RP1000944	3.54	2.52	3.09	5.21	4.55	4.65	2.55	2.42	2.55	••	+		
NT2RP1000947	6.99	4.11	3.31	6.97	6.41	5.03	5.81	4.15	4.54				
NT2RP1000954	5.12	2.35	2.15	5.93	4.95	4.84	4.75	3.63	4.18				
NT2RP1000958	20.62	10.44	1.43	11.21	10.24	6.49	7.05	5.48	7.18				
NT2RP1000959	72.56	35.16	43.30	53.44	48.85	40.35	20.64	19.16	22.61				
NT2RP1000966	36.86	19.10	21.19	22.56	35.39	24.14	15.07	9.91	18.23				
NT2RP1000974	10.91	8.14	8.28	18.92	22.10	19.21	14.69	15.24	13.39	••	+	••	+
NT2RP1000980	3.63	2.59	2.91	3.75	4.02	3.96	2.97	3.22	2.22				
NT2RP1000981	4.96	3.42	4.61	4.59	5.02	3.62	2.94	3.11	2.77			•	-
NT2RP1000988	2.69	1.97	1.73	4.25	5.22	4.19	3.95	3.30	3.66	••	+	•	+
NT2RP1001002	6.75	4.73	2.89	3.13	4.46	2.79	4.86	5.58	5.21				
NT2RP1001004	1.76	1.26	0.75	1.72	1.80	2.22	3.2	2.14	2.89			•	+
NT2RP1001007	1.72	0.91	0.86	2.02	1.84	1.75	3	2.58	3.22			••	+
NT2RP1001011	4.98	3.03	2.17	7.06	8.67	6.46	5.23	4.65	5.76	•	+		
NT2RP1001013	3.60	3.50	3.48	9.46	12.09	7.99	6.88	5.63	8.02	••	+	••	+
NT2RP1001014	3.96	3.16	3.28	4.93	3.71	4.01	3.71	3.05	2.43				
NT2RP1001029	3.23	1.24	1.06	2.23	1.86	1.47	2.29	2.09	1.68				
NT2RP1001023	261.06	118.84	124.95	113.92	104.93	83.66	236.2	219.46	213.5				
NT2RP1001027	12.10	6.08	4.74	9.03	7.91	6.47	4.01	4.15	4.04				
NT2RP1001031	2.17	1.05	0.67	1.79	1.31	1.73	0.62	1.86	1.33				
NT2RP1001033	2.89	1.62	1.96	3.31	4.49	3.57	2.4	3.46	2.46	•	+		
NT2RP1001042	2.56	1.34	2.04	5.44	5.57	4.27	4.68	4.47	4.7	••	+	••	+
NT2RP1001045	55.87	37.46	39.12	31.66	32.21	26.52	26.73	25.41	27.84			•	-
NT2RP1001073	18.17	10.94	13.65	7.43	11.62	10.45	3.3	5.82	3.6			•	-
NT2RP1001079	6.27	4.29	4.83	7.17	5.68	5.81	5.84	5.09	3.64				
NT2RP1001080	4.59	3.36	2.02	3.32	2.67	3.66	3.81	3.01	2.62				
NT2RP1001113	2.09	1.06	0.43	0.85	1.89	1.25	1.74	2.63	1.22				
NT2RP1001159	22.23	15.34	13.51	27.36	29.04	20.75	11.14	12.23	9.12				
NT2RP1001173	2.37	0.91	1.48	10.20	7.72	8.04	6.93	5.00	6.33	••	+	••	+
NT2RP1001176	5.14	3.86	5.35	6.46	6.12	5.31	4.46	5.39	4.12				
NT2RP1001177	3.79	2.64	3.45	7.23	6.84	5.24	5.18	4.11	3.16	•	+		
NT2RP1001185	4.77	2.20	2.83	10.28	7.74	6.42	4.72	4.39	3.75	•	+		
NT2RP1001199	2.06	1.25	1.14	4.62	4.88	3.76	2.05	2.71	1.7	••	+		
NT2RP1001205	19.37	11.82	11.58	17.19	17.16	12.69	6.66	6.05	4.62			•	-
NT2RP1001215	5.66	2.61	2.14	2.79	3.86	3.71	2.65	3.10	2.8				
NT2RP1001225	5.42	2.06	1.65	2.88	2.39	2.40	3.21	4.49	4.21				
NT2RP1001245	3.12	2.43	4.04	4.32	4.51	4.91	3.1	5.42	4.42	•	+		
NT2RP1001247	1.41	0.44	0.55	0.62	0.90	1.10	0.75	2.81	1				
NT2RP1001248	2.68	2.07	1.62	3.98	2.41	2.41	1.39	3.80	1.81				
NT2RP1001253	6.69	3.25	3.71	6.33	4.35	5.83	4.57	5.25	3.74				
NT2RP1001286	3.18	1.26	2.31	4.52	3.67	4.87	3.96	3.81	2.61	•	+		
NT2RP1001294	9.78	2.41	4.54	3.50	4.67	2.27	2.68	1.87	2.59				
NT2RP1001302	8.57	3.22	3.02	3.18	3.24	3.37	2.74	2.23	2.95				
NT2RP1001310	9.73	5.23	5.10	9.63	10.00	7.15	7.46	7.70	6.61				
NT2RP1001311	18.47	7.91	7.87	5.75	8.43	7.25	3.98	5.42	3.54				
NT2RP1001313	10.94	5.16	4.72	12.65	11.32	9.22	3.47	5.55	4.61				
NT2RP1001324	3.38	2.26	1.54	3.44	2.03	2.97	2.03	3.34	1.99				
NT2RP1001349	3.51	1.77	2.13	2.29	2.35	2.91	2.76	4.09	1.76				
NT2RP1001361	9.53	5.57	12.07	15.75	14.43	10.15	3.96	7.68	5.72				
NT2RP1001379	9.49	3.63	4.16	6.43	5.54	3.66	4.65	4.16	4.18				
NT2RP1001385	6.18	2.32	2.60	4.81	6.35	3.73	2.76	3.62	3.67				
NT2RP1001395	5.45	2.82	3.04	4.04	3.63	2.71	4.99	4.64	3.44				
NT2RP1001410	18.25	5.37	10.42	15.62	9.58	11.66	11.21	9.39	10.03				

Table 248

NT2RP1001424	2.87	1.62	0.72	3.11	2.58	2.58	1.61	3.38	2.21				
NT2RP1001432	2.47	1.17	2.41	2.23	2.48	1.53	1.78	3.14	1.45				
NT2RP1001449	7.62	4.22	5.10	9.69	11.61	8.75	6.99	5.82	6.74	•	+		
NT2RP1001457	4.04	2.37	2.71	3.08	3.14	2.75	2.72	2.61	3.14				
NT2RP1001459	10.76	3.49	3.82	8.95	9.17	5.61	7.87	6.73	6.96				
NT2RP1001466	22.82	9.71	11.08	9.67	7.98	7.40	7.72	5.26	6.18				
NT2RP1001475	6.67	4.07	4.28	8.53	10.26	8.11	4.73	4.80	4.35	•	+		
NT2RP1001482	11.57	4.98	6.24	6.89	5.62	4.62	2.44	2.41	2.61				
NT2RP1001494	1.38	1.05	0.95	2.03	1.52	1.37	0.9	2.19	2.18				
NT2RP1001500	2.19	2.12	1.80	1.11	1.95	1.39	1	2.88	1.81				
NT2RP1001517	1.81	0.96	1.45	2.37	1.81	2.59	1.22	2.90	1.19				
NT2RP1001540	5.66	2.57	3.71	5.28	5.66	5.56	4.29	5.21	3.47				
NT2RP1001543	8.78	3.57	3.35	10.80	11.59	6.71	5.01	4.67	5.34				
NT2RP1001546	21.79	10.60	8.72	53.53	51.38	41.78	29.72	27.77	37.59	••	+	•	+
NT2RP1001550	9.54	5.59	4.56	11.19	14.45	11.40	5.56	6.79	7.13	•	+		
NT2RP1001553	6.39	3.38	2.69	4.45	3.49	2.74	3.6	4.16	2.78				
NT2RP1001555	9.92	5.57	6.23	12.43	10.74	10.45	11.69	18.08	11.64				
NT2RP1001563	4.37	1.97	2.43	3.66	4.03	3.10	1.84	4.08	2.22				
NT2RP1001569	5.25	3.17	2.27	4.32	4.47	4.21	3.54	6.70	3.89				
NT2RP1001584	8.28	4.33	4.71	6.70	8.09	6.25	5.94	7.17	6.75				
NT2RP1001599	7.22	2.05	1.29	32.60	27.43	19.18	6.56	7.36	8.71	••	+		
NT2RP1001616	3.29	0.83	1.26	2.03	2.10	1.09	2.49	2.44	3.45				
NT2RP1001654	19.86	5.14	4.62	10.80	10.51	8.45	6.66	9.40	9.83				
NT2RP1001665	1.29	1.28	0.35	1.08	1.87	1.90	0.74	2.81	0.7				
NT2RP1001679	87.88	43.02	42.15	72.20	73.59	55.81	28.48	41.49	35.04				
NT2RP1001681	21.69	14.86	18.60	13.78	17.18	10.98	7.11	14.27	11.13				
NT2RP1001694	8.51	6.03	4.96	4.21	4.41	2.94	5.31	11.65	6.79				
NT2RP2000001	6.32	1.40	2.79	3.24	2.80	2.62	3.54	4.14	4.08				
NT2RP2000006	2.04	1.48	0.96	4.50	2.92	2.33	2.69	2.50	1.61				
NT2RP2000007	10.09	4.44	5.04	3.97	3.31	4.03	3.55	1.69	1.81				
NT2RP2000008	10.88	5.03	5.27	12.65	14.30	9.35	7.5	5.73	4.32				
NT2RP2000010	1.99	1.02	0.52	2.09	3.06	2.49	2.1	2.41	2.6				
NT2RP2000011	7.02	4.29	5.02	10.56	10.46	8.08	6.55	5.23	6.43	•	+		
NT2RP2000027	3.12	1.86	1.41	5.78	3.32	2.95	2.99	2.41	1.39				
NT2RP2000028	2.89	1.81	1.90	3.51	2.63	2.74	4.34	5.32	5.48			••	+
NT2RP2000032	1.94	1.20	2.03	2.85	3.78	4.04	1.05	2.10	0.96	•	+		
NT2RP2000040	37.68	15.23	16.54	19.89	18.06	16.95	22.42	19.65	16.11				
NT2RP2000042	9.28	3.40	4.33	7.54	7.04	6.30	5.89	6.48	6.12				
NT2RP2000045	10.41	4.33	5.29	6.44	6.23	7.07	5.45	5.93	4.14				
NT2RP2000051	12.68	6.63	7.07	5.35	6.94	5.58	5.26	5.53	4.86				
NT2RP2000054	5.27	3.29	2.87	3.98	5.04	4.42	5.28	3.65	4.48				
NT2RP2000056	4.49	2.47	2.46	3.36	3.01	3.82	3.5	3.62	3.48				
NT2RP2000057	52.52	38.64	47.28	59.49	56.29	50.39	23.72	29.59	31.7			•	-
NT2RP2000067	3.42	1.83	2.49	4.64	3.08	3.41	1.5	3.38	2.02				
NT2RP2000070	8.99	4.22	3.23	5.71	5.95	7.00	8.23	3.07	7.09				
NT2RP2000076	2.83	1.15	1.15	1.86	1.61	1.73	2.7	1.97	2.2				
NT2RP2000077	10.69	4.72	3.55	9.58	8.73	8.11	7.3	4.40	8.28				
NT2RP2000079	4.88	3.21	3.11	8.07	7.12	7.59	4.5	3.56	4.48	••	+		
NT2RP2000088	3.87	3.74	2.96	4.10	4.22	2.91	4.51	4.30	4.17				
NT2RP2000091	3.05	2.14	3.45	10.95	9.06	8.83	4.37	6.05	6.43	••	+	•	+
NT2RP2000092	10.83	5.23	7.63	16.92	17.59	12.32	8.03	11.12	9.14	•	+		
NT2RP2000097	2.33	2.76	2.63	4.90	4.82	3.90	2.22	2.43	2.99	••	+		
NT2RP2000098	10.38	5.79	6.50	5.56	4.26	4.65	2.67	1.61	2.03			•	-
NT2RP2000108	9.83	5.39	6.38	12.17	15.62	9.37	8.01	6.04	4.82				
NT2RP2000114	2.05	1.50	1.13	3.20	1.92	2.20	3.45	2.13	2.56				
NT2RP2000116	5.05	3.16	5.23	7.97	9.36	8.63	7.01	7.36	8.27	••	+	•	+

Table 249

NT2RP2000119	8.68	3.95	4.21	9.78	9.83	7.70	4.38	5.61	4.76					
NT2RP2000120	6.77	5.63	5.88	9.79	11.11	8.08	7.54	6.05	5.79	*	+			
NT2RP2000126	6.86	4.89	4.70	8.53	5.94	6.57	4.76	5.23	4.11					
NT2RP2000133	3.99	1.70	2.52	3.67	4.08	3.28	3.34	3.20	1.96					
NT2RP2000147	10.14	5.06	4.39	7.57	6.45	7.93	7.96	5.91	7.47					
NT2RP2000153	9.59	4.30	4.77	11.17	12.10	9.91	6.51	6.58	8.83					
NT2RP2000156	8.43	4.96	3.48	10.08	10.36	9.94	5.38	4.40	3.72	*	+			
NT2RP2000157	3.42	2.19	2.41	3.80	5.30	4.72	2.87	2.06	2.91	*	+			
NT2RP2000161	3.63	2.23	2.07	2.95	5.95	3.11	2.97	3.99	3.8					
NT2RP2000168	0.99	0.64	1.00	1.63	1.21	0.85	1.57	2.63	1.12					
NT2RP2000173	5.26	3.38	4.83	5.31	6.20	4.30	6.86	7.09	4.77					
NT2RP2000175	5.66	3.98	5.08	6.59	5.28	4.03	5.09	5.43	4.57					
NT2RP2000178	4.05	2.68	1.96	2.97	4.24	3.15	4.17	4.26	3.99					
NT2RP2000183	10.17	3.83	4.48	9.26	9.55	10.17	7.2	6.57	6.26					
NT2RP2000195	7.49	2.50	2.99	9.64	9.13	9.97	5.54	5.28	4.35	*	+			
NT2RP2000204	61.75	38.58	41.68	97.90	112.72	86.99	46.74	43.39	38.72	**	+			
NT2RP2000205	3.47	1.89	2.20	5.10	3.54	4.32	2.79	2.79	2.7					
NT2RP2000208	3.13	2.58	1.85	5.38	5.41	5.54	3.65	4.43	4.57	**	+	*	+	
NT2RP2000224	10.06	4.94	5.26	13.62	13.47	11.09	7.3	8.43	8.25	*	+			
NT2RP2000230	10.44	5.32	7.82	4.62	4.88	4.53	6.76	7.92	6.25					
NT2RP2000231	15.70	8.92	8.46	8.81	11.88	10.86	12.38	9.81	14.32					
NT2RP2000232	3.82	2.08	1.56	2.18	2.93	2.14	2.17	3.16	3.23					
NT2RP2000233	3.92	2.50	2.55	3.87	3.62	3.14	4.2	5.00	3.42					
NT2RP2000239	5.63	2.55	4.01	2.51	2.65	1.68	2.58	2.65	2.15					
NT2RP2000240	2.65	0.99	1.49	3.74	2.57	2.17	1.29	3.46	1.94					
NT2RP2000248	2.07	1.21	1.92	5.23	4.26	2.91	2.54	3.82	2.58	*	+			
NT2RP2000256	2.45	1.19	2.67	4.07	3.99	4.15	2.35	4.00	2.51	*	+			
NT2RP2000257	4.01	2.58	4.00	7.82	7.06	6.67	4.5	7.31	5.28	**	+			
NT2RP2000258	4.50	2.39	2.97	2.52	3.60	4.01	2.36	1.90	2.05					
NT2RP2000261	5.05	1.91	1.66	2.79	3.32	2.35	3.34	3.46	3.43					
NT2RP2000270	4.76	3.28	4.00	7.87	7.75	6.15	4.27	5.23	5.14	**	+			
NT2RP2000274	1.79	1.60	1.36	2.19	2.83	2.80	2.75	3.55	2.34	*	+	*	+	
NT2RP2000277	2.75	1.21	1.42	2.17	1.68	1.96	1.92	2.84	2.38					
NT2RP2000279	0.41	1.31	1.45	1.18	1.47	1.06	1.2	2.43	1.11					
NT2RP2000283	3.37	2.23	2.52	5.72	4.12	4.64	3.18	4.04	2.42	*	+			
NT2RP2000288	5.70	4.02	4.20	8.50	6.14	8.35	4.51	3.57	3.55	*	+			
NT2RP2000289	6.80	5.85	3.10	6.12	5.47	3.78	3.88	3.57	4.36					
NT2RP2000297	11.76	5.46	4.79	20.39	23.99	16.10	8.54	7.85	6.17	*	+			
NT2RP2000298	4.88	2.68	4.30	8.97	6.69	7.77	3.27	4.79	4.52	*	+			
NT2RP2000310	3.32	1.70	1.94	1.61	2.82	2.27	1.42	3.61	2.47					
NT2RP2000327	2.70	2.09	1.98	2.16	2.54	2.15	1.73	3.66	2.67					
NT2RP2000328	9.99	5.11	5.84	9.30	7.53	6.17	5.88	5.38	4.93					
NT2RP2000329	6.52	3.59	6.38	14.80	8.75	11.24	11.8	13.63	15.25	*	+	**	+	
NT2RP2000333	2.61	2.37	2.88	3.29	2.69	3.44	2.94	4.19	2.52					
NT2RP2000337	1.84	1.24	0.70	1.53	2.14	1.62	1.08	1.19	1.29					
NT2RP2000346	6.13	3.16	4.39	6.09	6.33	4.39	5.29	3.87	4.75					
NT2RP2000357	4.83	1.57	2.53	4.81	4.10	3.76	2.25	2.94	2.98					
NT2RP2000358	4.05	2.01	1.43	3.71	5.44	4.47	2.33	3.23	3.82					
NT2RP2000366	3.62	3.12	2.58	3.24	4.65	4.15	3.46	5.12	4					
NT2RP2000369	3.68	3.14	3.25	7.30	6.97	6.80	16.68	15.91	21.03	**	+	**	+	
NT2RP2000376	16.50	7.18	10.26	12.72	14.14	12.56	11.16	13.27	14.04					
NT2RP2000394	3.97	3.08	4.07	2.94	3.29	3.97	2.41	3.13	3.01					
NT2RP2000396	14.08	6.54	5.86	11.48	9.74	7.82	9.11	5.57	11.18					
NT2RP2000412	7.77	4.65	2.97	6.62	7.16	4.26	3.14	4.29	4.91					
NT2RP2000414	18.85	9.88	9.70	17.32	11.45	11.38	9.42	7.23	10.75					
NT2RP2000420	2.85	2.26	2.25	4.04	3.82	1.85	2.03	3.71	2.9					

Table 250

NT2RP2000422	4.34	2.42	2.61	4.23	4.79	3.97	2.48	4.12	3.58				
NT2RP2000426	25.72	16.73	17.55	38.01	37.89	27.90	28.44	35.63	32.72	*	+	*	+
NT2RP2000428	8.81	5.15	7.26	4.95	7.26	4.98	5.88	6.67	7.85				
NT2RP2000438	6.31	4.25	6.08	7.20	6.52	5.26	4.94	5.80	4.64				
NT2RP2000447	4.41	2.06	2.07	4.91	3.95	2.02	2.15	2.90	4.07				
NT2RP2000448	7.83	4.29	4.32	8.83	10.57	6.61	6.83	6.72	9.81				
NT2RP2000459	3.66	2.01	1.92	4.90	4.18	3.40	3.04	3.12	2.39				
NT2RP2000479	1.93	0.77	1.02	3.37	3.48	3.07	1.64	3.13	2.2	**	+		
NT2RP2000498	3.73	1.64	2.79	6.08	6.58	5.26	3.06	4.66	3.3	*	+		
NT2RP2000503	0.99	0.59	0.90	1.83	1.74	0.79	1.01	2.91	0.59				
NT2RP2000510	1.06	0.59	0.92	1.09	1.85	1.43	0.94	2.45	1.3				
NT2RP2000514	1.41	1.10	1.00	1.62	1.02	0.66	0.8	2.20	1.21				
NT2RP2000516	2.96	2.89	1.64	2.85	2.86	3.71	3.31	2.30	4				
NT2RP2000523	3.99	1.92	2.37	1.57	3.10	1.25	3.93	1.39	1.65				
NT2RP2000533	8.58	5.78	6.04	9.66	6.29	7.70	8.46	6.89	6.1				
NT2RP2000540	3.70	1.50	1.36	1.88	3.29	2.35	3	2.34	2.25				
NT2RP2000547	4.21	3.25	2.00	3.94	5.17	3.32	3.43	3.90	3.44				
NT2RP2000557	6.17	3.16	5.21	9.43	7.58	8.00	4.94	5.68	5.75	*	+		
NT2RP2000558	6.82	5.39	2.81	8.42	7.99	7.74	3.91	5.66	3.66				
NT2RP2000564	3.37	1.73	2.60	5.24	4.86	4.91	2.08	2.76	4.62	**	+		
NT2RP2000565	10.89	3.85	5.45	5.34	4.15	3.62	5.93	5.18	4.1				
NT2RP2000583	12.11	7.48	7.41	14.37	9.94	10.68	9.35	8.42	9.2				
NT2RP2000591	1.21	1.15	0.59	1.83	2.04	1.49	1.94	1.98	1.05	*	+		
NT2RP2000599	1.47	1.25	1.53	1.16	1.55	1.34	1.22	2.03	0.81				
NT2RP2000601	2.53	1.94	2.56	4.22	3.80	2.72	5.23	4.02	4.33			**	+
NT2RP2000603	3.39	2.35	1.65	2.95	3.86	3.73	3.27	3.61	3.79				
NT2RP2000610	8.35	6.25	7.50	11.79	10.08	10.19	6.69	6.74	5.04	*	+		
NT2RP2000614	96.26	103.19	118.68	120.08	119.37	64.42	36.46	62.71	38.98			**	-
NT2RP2000616	6.76	3.07	4.14	4.68	4.17	3.26	5.28	4.32	4.63				
NT2RP2000617	8.33	3.91	4.08	4.27	5.55	4.60	5.01	3.15	4.64				
NT2RP2000623	4.48	1.59	1.85	3.07	2.65	2.79	2.55	2.58	1.9				
NT2RP2000634	2.21	1.66	0.95	4.67	6.41	3.91	3.28	3.56	3.18	*	+	*	+
NT2RP2000636	2.78	1.86	2.23	5.39	5.75	3.65	5.59	4.74	6.43	*	+	**	+
NT2RP2000638	21.16	12.92	16.03	4.08	3.49	3.77	3.77	2.86	3.58	**	-	**	-
NT2RP2000644	4.37	1.59	2.30	6.98	6.00	7.24	4.21	4.56	3.58	*	+		
NT2RP2000649	7.14	4.82	5.18	7.37	7.32	4.24	9.38	7.32	6.55				
NT2RP2000652	3.51	2.62	3.37	2.59	3.37	3.58	3.42	2.20	3.62				
NT2RP2000656	2.66	3.06	2.65	4.78	6.50	7.33	2.65	3.45	3.99	*	+		
NT2RP2000658	0.93	1.13	0.36	1.13	1.33	1.51	1.68	1.25	0.75				
NT2RP2000663	4.22	2.97	3.08	9.06	10.89	6.58	6.13	6.43	9.35	*	+	*	+
NT2RP2000664	23.91	17.42	14.73	9.66	12.53	10.44	7.05	5.83	8.31			*	-
NT2RP2000668	5.30	2.81	4.65	6.71	5.59	4.69	6.21	4.52	4.52				
NT2RP2000678	0.48	0.48	0.42	0.75	0.94	0.64	0.81	1.41	0.39	*	+		
NT2RP2000694	2.29	2.24	2.05	19.86	17.58	12.78	4.53	4.69	3.6	**	+	**	+
NT2RP2000704	6.91	3.49	2.43	6.07	5.63	5.83	4.96	5.30	4.17				
NT2RP2000710	9.01	4.65	4.93	4.63	5.99	4.41	2.4	3.05	3.57				
NT2RP2000712	8.69	3.86	3.32	7.90	11.98	9.71	4.72	4.64	4.82				
NT2RP2000715	2.82	2.17	1.75	4.86	5.63	4.47	3.49	4.30	2.59	**	+		
NT2RP2000720	4.75	3.62	3.91	5.03	5.10	4.87	4.06	4.30	4.01				
NT2RP2000731	2.07	0.87	1.19	1.70	1.63	1.57	2.2	2.35	1.11				
NT2RP2000739	4.43	3.04	3.85	4.97	5.04	12.49	4.91	4.00	4.7				
NT2RP2000748	2.01	0.84	1.62	3.67	2.92	3.60	1.71	2.82	2.4	*	+		
NT2RP2000749	18.07	9.30	9.03	17.51	22.01	17.32	13.66	13.69	16.17				
NT2RP2000758	6.82	2.65	3.39	7.55	7.28	7.11	5.45	4.30	5.82				
NT2RP2000764	6.06	3.40	3.08	3.96	3.81	2.89	3.82	5.32	3.35				
NT2RP2000766	4.46	2.57	3.04	28.36	19.71	19.14	14.72	13.56	10.75	**	+	**	+

Table 251

NT2RP2000777	29.85	20.42	21.91	16.22	17.42	15.02	12.37	12.07	13.5			•	-
NT2RP2000786	8.23	5.22	4.46	10.55	9.74	7.80	11.68	12.09	10.59			•	+
NT2RP2000793	14.01	7.42	10.26	12.19	18.41	17.74	12.21	12.81	15.75				
NT2RP2000796	6.25	2.57	4.14	5.05	5.14	3.86	3.27	4.71	3.04				
NT2RP2000809	7.70	5.02	4.14	9.32	10.55	8.44	6.87	4.85	6.03	•	+		
NT2RP2000812	6.41	3.65	3.75	7.05	6.14	5.86	4.83	5.04	3.67				
NT2RP2000814	2.40	1.13	1.50	2.03	1.96	1.78	0.9	2.54	1.09				
NT2RP2000816	5.89	1.17	2.01	3.48	3.06	4.82	3.84	4.28	3.29				
NT2RP2000818	2.61	0.71	0.86	3.13	3.87	2.75	2.08	1.63	3.25				
NT2RP2000819	2.57	1.24	1.34	1.88	1.49	1.77	1.81	2.05	1.32				
NT2RP2000841	2.46	0.72	1.21	2.94	1.98	3.02	1.06	2.75	1.48				
NT2RP2000842	1.34	0.54	1.09	1.95	1.45	1.71	2.84	2.70	1.53			•	+
NT2RP2000845	12.78	5.61	3.57	11.56	12.23	11.13	7.34	7.10	8.72				
NT2RP2000863	2.24	1.48	1.52	2.02	1.72	1.96	1.61	2.25	1.68				
NT2RP2000880	10.87	4.76	7.03	10.28	10.84	10.60	7.87	8.04	7.97				
NT2RP2000892	3.07	1.45	2.10	2.15	3.52	2.03	2.6	3.34	2.68				
NT2RP2000894	2.45	1.27	1.87	2.80	3.03	2.60	3.77	5.13	5.17			••	+
NT2RP2000903	2.42	1.74	2.17	15.91	10.43	12.06	3.76	4.80	3.91	••	+	••	+
NT2RP2000906	2.89	1.95	2.70	4.14	5.17	4.16	3.32	2.67	4.12	•	+		
NT2RP2000910	2.79	1.53	2.66	6.17	5.30	4.67	3.71	4.07	3.28	••	+	•	+
NT2RP2000931	32.13	11.92	13.53	39.97	39.93	28.59	17.58	15.27	16.3				
NT2RP2000932	4.21	2.31	2.05	7.96	6.87	4.87	4.36	3.76	4.67	•	+		
NT2RP2000938	19.54	10.59	13.57	13.71	16.06	13.76	9.46	10.81	12.03				
NT2RP2000943	4.61	2.00	2.25	2.99	4.17	3.48	6.66	6.59	6.2			•	+
NT2RP2000957	2.25	1.38	1.92	2.45	2.33	2.46	1.28	3.48	2.23				
NT2RP2000958	6.62	2.75	4.11	5.71	4.71	5.65	4.44	6.65	3.45				
NT2RP2000959	5.43	1.74	2.79	6.81	7.31	5.96	7.7	6.58	8.28	•	+	•	+
NT2RP2000965	8.62	7.11	7.91	6.90	6.39	7.29	4.61	4.19	4.83			••	-
NT2RP2000970	6.70	2.82	2.67	8.85	8.32	8.60	5.68	4.48	4.57	•	+		
NT2RP2000973	3.87	3.35	2.21	3.68	3.61	1.94	3.33	3.24	2.43				
NT2RP2000985	4.15	2.39	2.33	2.87	4.28	3.35	2.71	2.53	3.95				
NT2RP2000987	2.36	1.40	1.29	2.94	3.30	3.87	2.43	3.02	3.28	•	+	•	+
NT2RP2000997	3.92	3.46	2.91	6.76	6.13	8.29	6.06	7.63	6.82	••	+	••	+
NT2RP2001024	3.02	2.00	2.80	4.39	4.00	3.80	2.57	2.72	3.03	•	+		
NT2RP2001028	1.53	1.61	1.49	3.31	2.89	2.16	1.09	3.10	1.56	•	+		
NT2RP2001036	8.99	5.09	6.28	14.47	12.09	13.66	6.21	7.37	8.86	••	+		
NT2RP2001039	2.38	1.24	0.84	2.83	2.64	1.64	1.85	1.41	1.82				
NT2RP2001044	3.60	1.75	2.33	3.81	3.95	2.60	1.92	3.42	3.51				
NT2RP2001056	8.76	6.20	3.80	10.38	10.96	8.29	5.85	5.19	6.9				
NT2RP2001065	11.06	6.53	6.66	6.07	7.52	5.67	4.84	4.18	3.98				
NT2RP2001067	3.97	2.56	1.95	4.29	2.72	3.44	1.28	3.38	2.55				
NT2RP2001070	6.27	3.18	2.94	8.92	8.75	6.08	5.11	6.42	3.18				
NT2RP2001081	7.29	3.39	2.85	9.20	10.42	10.02	6.26	8.11	6.41	•	+		
NT2RP2001087	2.47	2.17	1.24	3.46	5.06	3.87	2.98	3.13	3.05	•	+	•	+
NT2RP2001094	0.61	0.13	0.10	1.14	0.70	0.35	0.83	0.86	1.21			•	+
NT2RP2001119	6.84	4.46	3.47	7.70	9.69	7.83	4.19	5.13	8.84	•	+		
NT2RP2001127	5.97	3.17	2.14	8.14	7.01	6.94	3.37	5.51	5.47	•	+		
NT2RP2001133	6.80	4.14	3.76	7.22	8.84	6.01	3.82	6.62	4.59				
NT2RP2001137	4.85	2.38	2.65	2.75	3.98	3.93	2.74	5.27	3.23				
NT2RP2001142	3.86	1.91	2.02	3.11	3.09	2.46	1.97	4.83	1.3				
NT2RP2001149	4.02	1.34	2.11	3.88	2.95	3.29	1.85	2.88	2.53				
NT2RP2001168	13.95	5.65	7.80	16.05	15.12	13.54	11.11	11.37	10.13				
NT2RP2001173	2.96	1.32	1.35	7.72	6.56	4.53	4.19	3.26	2.72	•	+		
NT2RP2001174	4.49	3.17	1.74	5.69	5.38	5.09	5.65	3.56	3.21				
NT2RP2001184	7.71	4.21	4.96	7.15	6.32	5.98	5.09	5.61	5.63				
NT2RP2001196	1.68	0.99	1.05	1.56	1.51	1.49	1.6	1.79	2.14				

Table 252

NT2RP2001200	3.43	3.44	2.46	6.55	4.88	4.21	3.59	2.77	3.29				
NT2RP2001218	3.11	1.72	2.13	3.51	3.65	3.23	2.31	2.98	3.88				
NT2RP2001223	5.06	2.55	3.61	3.72	4.59	2.27	3.19	3.20	3.06				
NT2RP2001226	12.72	7.29	8.85	12.01	9.47	7.65	11.46	8.46	11.8				
NT2RP2001227	6.22	4.18	3.44	6.26	5.08	5.75	7.03	4.88	5.64				
NT2RP2001232	7.29	3.90	3.93	7.87	8.17	8.48	7.39	5.90	4.44				
NT2RP2001233	14.76	8.17	8.10	14.08	19.00	21.01	13.52	10.12	10.65				
NT2RP2001245	3.69	2.29	2.63	3.56	3.59	3.28	3.42	3.62	4.39				
NT2RP2001246	2.35	0.80	3.09	3.34	4.44	4.13	4.38	7.67	6.87			•	+
NT2RP2001268	5.55	3.73	6.74	8.43	9.77	9.29	5.65	6.17	7.45	•	+		
NT2RP2001270	14.16	9.13	9.94	14.63	14.49	8.30	11.4	14.47	14.26				
NT2RP2001276	2.24	1.82	0.94	3.36	2.75	2.46	3.31	2.32	2.92				
NT2RP2001277	3.77	1.80	1.15	7.12	6.46	6.90	6.6	4.91	5.92	••	+	•	+
NT2RP2001290	3.82	2.12	2.26	5.58	9.49	5.69	6.49	4.65	4.63	•	+	•	+
NT2RP2001295	3.75	1.96	2.66	4.93	5.60	3.83	3.62	3.11	3.56				
NT2RP2001297	104.94	62.95	78.61	112.57	111.95	109.12	28.51	42.30	59.76				
NT2RP2001301	6.22	5.96	7.50	7.48	6.39	7.90	5.94	7.38	6.32				
NT2RP2001312	16.14	10.26	15.91	20.56	19.30	16.72	18.23	19.30	23.86				
NT2RP2001327	8.14	6.35	5.95	5.76	7.30	7.36	7.73	8.61	9.09				
NT2RP2001328	18.42	9.64	9.66	24.64	22.08	22.34	13.94	10.86	12.67	•	+		
NT2RP2001341	17.63	7.30	6.72	12.36	9.62	10.30	8.25	8.97	14.65				
NT2RP2001347	17.63	11.15	9.87	16.21	14.33	12.17	10.57	9.73	12.31				
NT2RP2001366	10.12	8.31	6.45	18.92	23.58	18.36	11.75	11.32	14.59	••	+	•	+
NT2RP2001378	8.29	6.95	6.58	6.49	8.22	6.02	7.98	9.16	9.41				
NT2RP2001381	4.07	2.97	3.94	2.90	3.52	4.42	2.95	2.69	2.85				
NT2RP2001388	3.41	3.63	3.35	6.25	9.01	7.41	5.95	6.27	6.62	••	+	••	+
NT2RP2001391	210.40	161.64	144.04	393.09	492.35	288.04	175.7	224.46	230.6	•	+		
NT2RP2001392	7.04	3.01	3.58	4.59	5.33	4.71	6.14	5.70	5.27				
NT2RP2001394	9.60	6.22	4.32	15.24	15.30	14.78	8	5.76	7.4	••	+		
NT2RP2001397	15.57	11.63	10.83	8.23	11.47	9.12	4.18	3.62	3.82			••	-
NT2RP2001400	2.42	2.39	2.33	4.87	6.19	6.06	7.4	8.87	13.18	••	+	•	+
NT2RP2001408	5.20	3.88	3.54	7.39	10.57	7.94	7.53	7.30	6.48	•	+	••	+
NT2RP2001420	4.15	2.99	3.26	8.92	7.75	7.19	4.98	4.32	3.55	••	+		
NT2RP2001423	3.65	2.45	3.55	6.47	6.38	4.42	6.23	5.04	5.49	•	+	•	+
NT2RP2001427	4.90	3.28	3.58	5.81	6.42	5.73	4.13	4.89	4.51	•	+		
NT2RP2001428	4.31	2.09	2.32	7.25	7.90	5.77	3.53	5.08	3.14	•	+		
NT2RP2001436	3.76	2.25	2.26	8.78	8.61	8.75	5.22	4.80	6.42	••	+	•	+
NT2RP2001440	3.29	2.41	1.73	3.63	4.88	4.33	2.34	3.35	3.86	•	+		
NT2RP2001445	2.95	1.26	2.68	2.98	3.78	3.07	2.47	3.15	2.23				
NT2RP2001449	2.88	2.13	1.40	3.15	3.39	4.62	2.6	3.60	1.97				
NT2RP2001450	4.05	2.94	3.13	3.77	4.91	3.85	3.71	4.15	3.13				
NT2RP2001467	2.37	1.91	2.75	5.44	4.55	6.16	5.15	4.88	3.4	••	+	•	+
NT2RP2001469	10.04	7.34	9.26	5.41	8.75	6.36	6.52	6.42	6.37			•	-
NT2RP2001480	6.23	4.15	2.86	6.30	5.94	4.07	6.36	5.86	4.85				
NT2RP2001495	14.26	10.91	10.35	11.90	13.38	11.11	12.39	11.10	12.13				
NT2RP2001499	4.67	3.29	2.95	6.59	7.16	8.76	5.49	6.33	5.02	••	+	•	+
NT2RP2001506	4.89	3.71	3.86	7.29	8.04	7.88	5.96	6.72	7.88	••	+	•	+
NT2RP2001508	6.85	6.36	6.72	17.18	14.22	13.59	7.65	11.84	6.81	••	+		
NT2RP2001511	11.59	6.20	8.17	12.86	12.37	12.22	11.15	9.45	10.6				
NT2RP2001514	6.61	4.54	5.10	6.50	5.89	6.49	5.87	6.17	7.22				
NT2RP2001520	2.37	1.99	2.43	3.12	2.75	2.57	4.35	3.09	2.57				
NT2RP2001526	12.96	5.00	5.99	26.60	29.55	19.41	14.77	8.09	13.41	•	+		
NT2RP2001529	8.76	6.16	5.20	6.03	7.62	5.55	4.77	5.25	10.17				
NT2RP2001536	3.16	2.19	1.50	3.33	3.18	2.23	2.35	2.79	2.24				
NT2RP2001538	75.84	48.30	57.88	103.08	97.23	96.04	48.73	42.09	45.9	•	+		
NT2RP2001547	5.37	2.86	3.64	4.76	4.73	4.52	3.5	4.96	4.64				

Table 253

NT2RP2001560	6.39	4.64	4.20	5.82	7.13	5.81	3.38	4.66	5.13				
NT2RP2001562	4.89	3.58	3.48	6.44	6.82	4.81	4.71	5.39	5.07				
NT2RP2001566	7.48	4.52	5.51	7.16	5.92	8.75	7.73	7.60	6.5				
NT2RP2001569	14.82	5.79	9.60	21.83	22.56	14.28	10.25	9.70	10.1				
NT2RP2001576	10.55	5.49	5.69	8.15	9.33	7.45	8.98	9.68	8.51				
NT2RP2001581	56.76	28.34	28.83	65.72	65.95	57.58	33.46	29.31	29.57				
NT2RP2001597	6.52	3.84	3.20	6.75	8.45	4.27	5.43	7.30	6.46				
NT2RP2001601	1.39	1.22	0.85	2.84	5.69	3.38	1.83	3.28	2.5	*	+	*	+
NT2RP2001613	0.98	1.39	1.71	1.95	1.58	2.25	1.57	2.65	2.69				
NT2RP2001628	3.83	3.04	3.39	4.74	7.75	4.57	4.66	5.20	3.94				
NT2RP2001634	9.71	7.65	8.42	9.38	5.92	8.18	7.57	6.78	7.74				
NT2RP2001635	6.36	3.48	2.24	6.23	7.58	4.38	4.88	3.74	2.85				
NT2RP2001660	2.86	2.10	1.03	7.27	5.03	4.32	4.44	3.32	7.02	*	+		
NT2RP2001662	9.75	5.05	6.57	13.09	11.75	8.88	7.01	6.63	7.59				
NT2RP2001663	3.29	2.74	2.56	3.86	4.83	6.87	3.87	4.11	4.21			**	+
NT2RP2001672	3.92	2.66	2.42	6.76	8.23	7.05	3.9	5.21	5.15	**	+	*	+
NT2RP2001675	2.35	2.00	2.38	1.25	1.56	1.93	1.59	2.56	2.41	*	-		
NT2RP2001677	6.62	5.40	3.75	5.38	8.63	6.75	8.06	7.03	7.46				
NT2RP2001678	3.81	2.77	2.79	5.76	5.75	5.77	3.78	5.60	5.43	**	+		
NT2RP2001683	1.31	1.34	1.35	2.92	5.85	2.75	1.53	1.74	1.61			**	+
NT2RP2001699	10.48	4.46	4.39	9.39	8.26	5.63	7.71	4.72	6.45				
NT2RP2001707	6.36	2.69	3.12	4.80	5.89	4.38	5.21	3.89	4.02				
NT2RP2001720	4.31	2.23	2.64	5.76	5.81	5.36	2.53	3.30	4.19	*	+		
NT2RP2001721	5.95	3.63	4.33	4.87	4.91	5.43	4.03	4.62	4.71				
NT2RP2001740	9.64	7.71	6.71	10.42	9.86	6.60	4.64	5.42	6.18				
NT2RP2001748	8.04	6.16	5.85	6.53	8.57	9.79	7.32	7.38	8.28				
NT2RP2001755	8.56	5.19	5.01	5.45	6.63	4.59	3	4.11	4.45				
NT2RP2001762	3.51	1.45	1.56	4.01	2.49	1.10	1.33	1.59	1.38				
NT2RP2001768	10.52	5.70	5.26	8.83	8.48	7.75	7.16	7.38	7.69				
NT2RP2001769	10.19	4.14	4.34	4.02	3.67	3.86	2.04	3.80	3.12				
NT2RP2001784	3.41	2.66	3.05	4.40	6.83	4.24	3.51	4.60	5.21				
NT2RP2001805	8.47	4.44	5.36	7.33	9.55	7.18	6.45	7.26	6.85				
NT2RP2001813	0.85	0.76	1.30	1.56	0.97	1.22	1.03	2.43	0.53				
NT2RP2001817	3.31	2.32	3.38	2.20	3.73	2.38	1.83	3.68	1.91				
NT2RP2001818	9.15	4.97	5.99	7.22	8.04	4.90	5.14	6.97	4.17				
NT2RP2001837	6.67	3.70	3.89	10.21	8.70	8.64	6.67	5.27	5.41	*	+		
NT2RP2001839	8.94	4.07	4.05	8.65	8.01	5.90	7.01	4.33	4.71				
NT2RP2001861	3.92	3.91	2.96	5.38	4.82	4.41	3.85	3.89	4.28	*	+		
NT2RP2001869	3.96	3.68	2.84	5.29	6.76	6.36	4.79	4.96	8.38	**	+		
NT2RP2001876	5.26	4.39	3.67	5.40	6.52	6.44	4.25	3.45	3.89	*	+		
NT2RP2001878	2.96	2.08	2.84	3.77	3.75	3.70	4.02	3.19	4.69	*	+		
NT2RP2001881	3.61	3.23	3.04	4.01	3.35	3.50	1.51	1.79	2.14			**	-
NT2RP2001883	14.84	8.25	6.92	8.52	8.12	7.84	10.33	7.28	8.44				
NT2RP2001884	13.60	7.36	6.43	4.80	5.47	5.55	7.44	5.61	6.14				
NT2RP2001885	4.58	2.98	2.92	4.56	5.26	4.27	4.8	4.09	3.45				
NT2RP2001898	5.25	3.59	4.61	5.09	5.82	4.63	4.24	6.45	7.13				
NT2RP2001900	3.76	2.05	3.66	6.01	5.52	2.71	3.58	3.82	6.81				
NT2RP2001903	26.27	19.19	22.63	20.41	23.55	21.60	18.49	17.64	17.95				
NT2RP2001907	6.26	4.16	3.66	9.32	10.90	7.90	6.73	6.46	7.59	*	+		
NT2RP2001915	2.75	1.61	1.89	3.01	6.15	2.73	2.2	4.12	4.37				
NT2RP2001921	13.96	7.17	5.50	7.19	5.36	4.44	6.09	4.12	4.96				
NT2RP2001926	2.31	1.57	1.52	6.10	5.30	3.82	6.1	3.59	5.57	*	+	*	+
NT2RP2001933	7.86	5.07	6.52	8.86	5.68	6.54	7.83	5.74	7.63				
NT2RP2001936	1.63	0.95	0.99	1.17	2.42	2.36	1.86	2.55	1.83				
NT2RP2001943	51.19	30.10	31.53	33.01	35.70	30.61	29.07	28.57	30.35				
NT2RP2001946	3.26	2.65	3.35	3.35	3.83	4.97	4.68	3.30	3.45				

Table 254

NT2RP2001947	4.91	3.61	5.81	3.96	7.23	5.13	4.97	5.37	4.61				
NT2RP2001948	3.08	1.21	4.06	4.99	4.92	1.65	1.37	3.34	8.7				
NT2RP2001956	15.21	7.64	6.12	7.09	9.06	8.60	13.91	9.28	14.64				
NT2RP2001969	8.23	4.55	5.29	5.46	6.80	5.70	8.22	5.90	10.07				
NT2RP2001976	2.14	2.20	2.33	1.64	3.47	2.44	1.48	2.24	2.16				
NT2RP2001978	4.60	3.86	2.35	6.96	6.45	5.14	6.22	4.96	6.39	•	+	•	+
NT2RP2001985	3.92	3.42	3.57	5.93	6.65	5.91	5.3	5.09	5.9	••	+	••	+
NT2RP2001991	1.73	1.46	2.57	3.16	4.44	3.93	3.02	3.02	2.07	•	+		
NT2RP2001997	3.98	3.95	3.94	5.87	6.12	4.91	4.68	4.05	3.66	•	+		
NT2RP2002015	78.11	51.57	65.21	141.26	146.10	108.68	76.93	62.92	81.97	••	+		
NT2RP2002017	3.82	3.00	1.73	4.92	6.18	4.74	4	3.36	3.11	•	+		
NT2RP2002025	9.38	5.00	3.82	6.47	6.74	7.41	7.27	7.03	6.73				
NT2RP2002030	14.24	9.95	8.14	32.58	35.24	33.11	14.46	16.78	20.02	••	+		
NT2RP2002032	7.60	6.08	6.71	7.52	10.42	7.21	9.78	7.83	10			•	+
NT2RP2002033	10.00	6.88	8.54	14.32	18.25	17.32	8.01	10.19	9.71	••	+		
NT2RP2002041	1.30	1.42	1.01	2.33	2.65	2.99	2.24	3.22	3.54	••	+	•	+
NT2RP2002046	2.29	2.31	3.63	4.90	5.83	4.05	4.05	4.50	4.31	•	+	•	+
NT2RP2002047	5.55	4.39	6.12	3.39	3.21	2.86	3.07	2.96	1.09	•	-	•	-
NT2RP2002050	8.38	3.98	6.12	10.46	10.43	10.14	8.27	8.23	7.23	•	+		
NT2RP2002052	6.47	4.41	3.60	6.50	9.32	5.86	4.66	4.62	6.58				
NT2RP2002058	3.62	2.82	3.02	3.46	3.52	2.23	2.78	3.89	2.56				
NT2RP2002060	6.58	3.14	4.55	4.58	5.81	5.66	5.55	7.36	5.35				
NT2RP2002063	1.56	1.90	1.51	3.69	1.67	1.86	2.22	2.63	1.71				
NT2RP2002066	5.03	3.37	4.61	4.73	5.21	5.32	7.33	6.17	4.62				
NT2RP2002070	0.79	0.79	0.34	1.28	2.20	1.05	0.97	2.47	0.94				
NT2RP2002076	3.86	2.57	2.52	3.36	3.56	2.78	2.73	4.09	2.15				
NT2RP2002078	5.54	3.35	3.42	13.66	10.39	8.08	7.93	6.64	6.4	•	+	•	+
NT2RP2002079	5.14	3.23	1.70	5.80	4.94	6.51	3.67	4.05	3.99				
NT2RP2002099	7.45	3.48	2.47	4.21	4.13	3.43	3.32	4.93	4.92				
NT2RP2002105	5.64	3.25	3.05	3.88	4.16	3.68	4.68	5.62	4.37				
NT2RP2002115	0.92	0.69	0.55	1.83	1.20	1.32	0.97	2.15	0.81	•	+		
NT2RP2002124	2.28	1.30	1.91	4.70	4.64	3.30	3.98	3.75	2.5	•	+	•	+
NT2RP2002137	2.93	1.88	1.87	2.18	3.16	2.61	3.4	4.11	2.95				
NT2RP2002139	4.33	3.54	3.42	3.56	4.04	4.02	5.23	4.66	5.13			•	+
NT2RP2002154	5.53	2.76	1.92	4.83	6.57	3.88	4.83	4.72	5.4				
NT2RP2002155	279.79	155.93	163.22	222.28	242.49	184.60	219.6	179.59	177.9				
NT2RP2002172	4.14	2.59	2.22	3.81	3.52	4.02	3.34	4.90	3.32				
NT2RP2002185	4.32	3.52	2.95	4.55	4.64	4.41	4.65	5.42	5.45			•	+
NT2RP2002188	11.41	5.54	8.75	9.54	13.32	9.41	7.96	10.55	9.63				
NT2RP2002192	3.64	3.48	3.53	4.30	3.68	3.71	1.91	3.83	2.29				
NT2RP2002193	3.15	2.72	2.77	3.68	4.01	3.41	3.89	3.36	4.16	•	+	•	+
NT2RP2002208	2.07	2.36	2.72	6.19	4.41	5.19	4.33	5.08	2.51	••	+		
NT2RP2002219	4.17	1.29	1.62	2.78	4.30	2.60	1.31	1.97	1.84				
NT2RP2002231	2.75	2.39	1.20	3.02	3.57	1.95	2.15	1.47	2.21				
NT2RP2002232	5.59	1.67	2.23	5.04	5.05	3.28	3.82	4.55	3.16				
NT2RP2002235	7.15	4.93	3.90	3.84	3.33	2.89	4.86	6.74	5.47				
NT2RP2002239	23.74	15.37	16.41	23.91	26.96	19.68	8.59	12.98	10.06				
NT2RP2002252	9.96	4.94	5.61	5.48	5.08	6.39	5.19	6.06	5.88				
NT2RP2002256	1.33	1.22	1.37	1.71	2.37	2.14	1.73	2.95	1.47	•	+		
NT2RP2002257	2.29	1.76	1.74	4.11	5.09	2.83	4.04	4.42	3.81	•	+	••	+
NT2RP2002259	3.72	2.30	2.90	6.32	3.45	2.90	3.06	3.48	1.66				
NT2RP2002264	2.47	1.33	1.14	6.07	7.37	5.74	2.09	3.51	3.03	••	+		
NT2RP2002267	8.31	4.57	4.68	12.59	14.87	10.14	12.21	9.31	10.07	•	+	•	+
NT2RP2002270	7.39	4.62	5.64	7.88	7.73	8.65	3.38	3.42	4.07				
NT2RP2002281	8.20	4.58	6.60	7.60	8.32	8.02	5.18	6.11	4.33				
NT2RP2002288	5.39	5.46	4.44	3.41	3.45	3.50	3.57	3.54	3.96	••	-	•	-

Table 255

NT2RP2002292	13.36	8.93	10.00	7.24	12.33	7.03	8.51	6.90	8.43				
NT2RP2002299	4.86	3.21	3.87	7.31	5.99	7.44	5.79	6.94	6.46	•	+	•	+
NT2RP2002304	3.12	1.09	1.07	3.72	6.64	4.48	2.39	2.10	2.14	•	+		
NT2RP2002312	3.00	2.02	1.91	4.87	5.25	3.26	3.11	3.70	3.89	•	+	•	+
NT2RP2002316	2.57	2.29	2.38	6.74	6.43	5.78	3.25	3.23	4.39	••	+	•	+
NT2RP2002325	2.17	2.03	1.50	3.32	3.39	2.92	1.65	3.11	3.18	••	+		
NT2RP2002333	6.45	4.83	4.75	7.88	10.32	7.81	5.66	5.80	6.3	•	+		
NT2RP2002371	4.90	4.23	3.63	9.29	8.56	8.25	9.75	10.58	7.26	••	+	••	+
NT2RP2002373	5.37	4.02	2.70	5.83	10.05	6.25	5.7	8.27	6.72				
NT2RP2002381	0.73	0.29	0.85	0.79	0.90	2.57	1.16	2.65	1.41				
NT2RP2002385	7.34	2.40	2.24	6.24	3.86	3.39	5.09	3.89	4.74				
NT2RP2002394	1.71	0.33	0.18	1.03	1.49	1.31	0.28	1.27	2.19				
NT2RP2002408	2.38	1.66	1.45	4.45	2.73	2.67	1.95	4.44	3.16				
NT2RP2002409	29.85	16.62	15.12	29.12	39.51	28.40	19.16	20.28	16.59				
NT2RP2002424	3.78	2.45	1.98	3.14	4.67	3.25	3.81	5.82	3.46				
NT2RP2002426	5.16	3.36	3.05	8.68	9.29	8.07	5.5	8.86	7.03	••	+	•	+
NT2RP2002429	6.36	5.02	5.09	9.72	12.33	8.37	9.84	17.67	16.81	•	+	•	+
NT2RP2002437	3.49	2.56	3.29	4.17	7.17	4.10	3.26	6.17	5.32				
NT2RP2002439	11.07	5.27	5.30	11.81	8.46	7.22	11.52	9.36	7.78				
NT2RP2002442	6.40	2.74	3.03	4.62	5.05	4.46	4.75	2.98	3.74				
NT2RP2002457	2.28	2.49	1.70	3.54	4.01	3.48	4.07	3.72	3.08	••	+	•	+
NT2RP2002464	5.19	2.78	3.13	3.90	4.79	4.00	5.08	3.74	4				
NT2RP2002475	3.58	3.74	3.05	8.04	7.22	4.99	7.48	6.02	7.62	•	+	••	+
NT2RP2002479	3.49	2.33	2.32	3.60	4.32	2.72	2.92	2.66	5.14				
NT2RP2002487	4.86	2.73	2.49	4.04	4.25	4.00	3.16	3.11	3.07				
NT2RP2002498	2.48	0.99	1.21	3.47	2.96	2.55	1.35	1.52	1.58				
NT2RP2002503	13.02	6.05	8.78	12.14	16.89	12.87	9.04	8.81	7.66				
NT2RP2002504	6.63	3.00	4.84	4.05	6.27	4.67	6.68	4.71	5.18				
NT2RP2002510	15.40	9.87	11.00	12.38	17.28	17.15	18.56	12.92	13.19				
NT2RP2002520	1.61	1.78	1.33	4.08	3.77	4.83	3.97	4.73	4.31	••	+	••	+
NT2RP2002527	11.26	7.87	9.14	12.36	15.57	11.93	8.08	6.87	9.06				
NT2RP2002533	15.80	10.32	13.55	16.21	16.47	14.65	18.71	12.94	18.73				
NT2RP2002537	6.78	4.47	5.46	7.12	8.21	8.66	4.34	3.85	6.54	•	+		
NT2RP2002542	11.84	6.86	7.87	24.97	24.70	21.27	12.25	9.81	10.65	••	+		
NT2RP2002546	3.51	1.75	1.39	2.49	2.71	2.52	4.4	3.54	3.7				
NT2RP2002549	8.05	4.99	5.19	5.57	6.51	7.45	6.2	3.49	5.35				
NT2RP2002564	13.08	7.54	8.36	11.61	12.09	10.41	11.1	8.10	13.89				
NT2RP2002591	9.73	4.99	4.71	11.69	11.90	10.05	7.9	7.42	7.09				
NT2RP2002595	5.43	4.01	5.43	9.33	7.85	7.01	6.61	6.19	7.33	•	+	•	+
NT2RP2002602	4.82	4.74	4.84	5.43	11.27	8.16	5.69	6.45	7.55			•	+
NT2RP2002606	5.86	3.02	3.06	8.03	9.33	3.93	3.99	4.72	6.99				
NT2RP2002609	4.71	2.92	3.43	5.18	4.82	3.59	3.34	4.09	4.4				
NT2RP2002618	4.82	3.33	2.74	6.13	4.63	4.67	4.95	4.51	4.42				
NT2RP2002621	10.26	6.84	5.48	15.22	14.98	13.05	11.07	8.62	10.72	•	+		
NT2RP2002643	4.22	2.96	3.21	5.73	8.43	4.77	4.53	4.98	4.94			•	+
NT2RP2002672	4.36	3.45	3.37	8.96	12.04	8.60	8.5	8.50	11.85	••	+	••	+
NT2RP2002673	2.97	2.38	1.11	7.44	9.35	7.43	5.4	7.46	8.29	••	+	••	+
NT2RP2002674	1.97	1.16	1.07	0.86	1.66	1.60	1.52	2.10	1.72			•	+
NT2RP2002686	3.43	3.39	4.42	4.11	5.80	4.25	4.81	4.16	5.05				
NT2RP2002688	13.80	10.26	10.39	17.41	16.88	13.34	9.74	11.51	8.03				
NT2RP2002695	6.80	3.06	3.92	5.81	7.30	4.59	7.03	4.43	5.61				
NT2RP2002701	6.95	4.89	4.37	8.51	9.98	9.57	8.2	7.53	9.25	•	+	•	+
NT2RP2002706	4.89	2.72	3.50	5.60	7.16	5.82	4.64	4.20	5.97	•	+		
NT2RP2002710	42.99	27.04	33.49	47.10	50.09	39.86	54.16	44.21	55.65			•	+
NT2RP2002721	7.76	5.23	6.54	9.71	10.64	8.40	10.35	8.03	8.87	•	+		
NT2RP2002727	0.98	1.45	0.99	2.09	1.15	2.50	2.3	2.04	1.73			•	+

Table 256

NT2RP2002734	4.55	3.02	5.80	12.41	12.84	10.69	6.86	8.07	7.85	**	+	*	+
NT2RP2002736	3.63	2.27	2.67	2.07	2.02	2.04	2.87	2.60	2.01				
NT2RP2002740	2.59	1.02	0.94	3.18	2.63	2.29	2.78	2.96	1.96				
NT2RP2002741	5.52	4.27	3.15	7.73	8.99	8.94	4.51	5.06	7.43	**	+		
NT2RP2002750	7.28	6.29	4.77	14.35	17.57	18.80	8.32	9.26	7.61	**	+		
NT2RP2002752	11.68	7.46	7.74	12.78	17.74	15.50	11.31	10.02	12.22	*	+		
NT2RP2002753	11.55	5.48	11.53	10.53	6.13	11.57	7.42	7.93	9.43				
NT2RP2002760	8.78	4.40	4.62	7.89	8.63	6.01	6.34	6.38	7.33				
NT2RP2002769	3.29	2.63	2.68	3.72	6.64	6.67	2.86	4.11	3.55	*	+		
NT2RP2002778	9.07	6.03	9.70	7.44	6.87	7.92	6.93	7.76	4.98				
NT2RP2002791	6.58	4.82	4.00	9.50	14.75	9.25	8.23	6.79	7.02	*	+		
NT2RP2002800	6.57	4.20	5.63	10.46	11.33	12.38	5.4	8.07	7.04	**	+		
NT2RP2002805	1.48	1.18	0.66	2.57	1.66	1.18	2.89	3.53	1.96			*	+
NT2RP2002811	5.70	5.54	4.77	8.54	7.13	7.69	6.53	7.67	6.08	**	+		
NT2RP2002824	9.12	5.93	7.91	13.68	13.22	9.65	9.82	10.22	11.6	*	+		
NT2RP2002839	3.89	2.03	2.96	3.87	4.52	3.28	3.17	3.43	3.41				
NT2RP2002845	2.29	1.84	1.77	4.04	4.31	4.72	3.6	4.26	3.16	**	+	**	+
NT2RP2002857	0.99	1.45	1.80	1.98	2.27	1.76	2.36	3.14	1.89				
NT2RP2002862	11.21	6.20	5.58	10.84	12.86	10.44	6.99	7.12	10.71				
NT2RP2002880	5.70	4.03	2.74	3.50	4.84	3.87	4.05	5.72	5				
NT2RP2002885	6.90	4.59	4.82	5.83	6.45	4.16	3.34	4.76	3.08				
NT2RP2002891	5.76	3.80	3.33	5.44	6.69	6.13	4.92	4.49	5.35				
NT2RP2002907	4.12	1.98	2.30	4.77	3.91	2.49	2.25	3.24	2.04				
NT2RP2002925	3.23	2.04	2.18	4.98	4.44	5.21	3.38	2.81	4.67	**	+		
NT2RP2002927	14.45	8.55	11.84	14.25	14.86	13.10	10.66	9.50	13.04				
NT2RP2002928	1.42	1.26	2.32	3.26	2.52	3.14	1.44	1.91	1.88	*	+		
NT2RP2002929	6.54	3.13	3.18	6.60	7.00	5.63	5.25	5.85	5.87				
NT2RP2002934	5.87	2.70	3.00	3.46	2.95	4.09	3.58	3.88	3.47				
NT2RP2002939	6.87	3.02	3.14	4.78	4.45	4.28	3.95	4.36	3.63				
NT2RP2002942	4.16	2.79	3.25	6.95	8.21	6.01	4.14	5.76	4.58	**	+		
NT2RP2002954	3.73	2.07	3.02	3.75	4.03	3.04	2.28	3.89	5.22				
NT2RP2002959	5.43	4.36	4.62	6.19	7.91	6.08	3.63	5.75	5.03	*	+		
NT2RP2002974	2.77	2.53	1.82	5.32	4.88	3.20	3.66	3.70	3.24	*	+	*	+
NT2RP2002976	1.81	1.66	2.46	4.07	3.02	2.77	2.16	2.65	2.13	*	+		
NT2RP2002979	10.96	6.09	6.26	13.05	14.90	10.76	8.18	9.68	7.32				
NT2RP2002980	8.71	5.49	6.33	14.65	15.05	11.66	8.24	9.16	9.26	**	+		
NT2RP2002986	8.28	6.07	5.22	8.21	6.48	6.46	9.09	7.74	9.39				
NT2RP2002987	6.13	3.28	3.28	8.77	8.51	7.89	4.85	7.00	9.15	*	+		
NT2RP2002988	34.52	23.01	24.20	21.24	19.88	21.98	15.82	15.65	16.56			*	-
NT2RP2002993	4.35	3.19	4.08	2.57	3.44	2.83	3.21	3.84	2.8				
NT2RP2003000	6.81	5.24	5.01	12.83	14.50	14.13	6.77	6.65	8.42	**	+		
NT2RP2003008	3.03	1.86	2.21	2.77	3.21	3.26	2.46	3.49	5.58				
NT2RP2003020	7.91	3.15	3.03	14.51	13.63	11.55	10.67	9.71	9.8	**	+	*	+
NT2RP2003032	4.25	3.36	3.04	5.65	7.30	4.26	5.14	2.86	5.02				
NT2RP2003034	8.64	4.19	5.82	12.73	13.68	11.86	9.6	7.30	8.21	**	+		
NT2RP2003042	3.77	2.17	2.53	3.68	4.54	3.65	3.09	3.66	3.89				
NT2RP2003050	2.09	1.93	2.12	2.58	4.04	3.16	2.04	3.12	2.84	*	+		
NT2RP2003060	6.89	6.04	6.20	6.11	6.61	6.02	4.64	5.08	4.58			**	-
NT2RP2003073	5.10	4.79	4.81	10.73	11.79	9.58	6.83	8.25	4.87	**	+		
NT2RP2003099	3.77	3.26	2.86	5.64	6.07	7.01	4.27	4.57	5.19	**	+	*	+
NT2RP2003108	3.73	1.70	0.71	4.43	4.78	3.41	2.53	3.13	3.98				
NT2RP2003115	12.63	7.03	6.49	10.94	5.30	4.75	6.51	5.99	10.91				
NT2RP2003117	9.96	4.65	5.66	15.04	15.48	11.38	8.83	7.84	6.17	*	+		
NT2RP2003121	3.53	2.40	1.92	4.30	5.00	3.18	3.72	4.52	4.42			*	+
NT2RP2003125	5.32	2.20	2.34	3.41	4.18	3.51	3.6	4.31	3.11				
NT2RP2003127	3.09	3.27	3.35	3.25	3.63	2.74	2.3	4.46	3.68				

Table 257

NT2RP2003129	3.68	2.64	1.93	5.72	5.89	5.75	3.03	4.40	2.82	**	+		
NT2RP2003137	2.40	2.79	2.71	6.74	6.38	5.76	4.22	6.41	4.31	**	+	*	+
NT2RP2003138	6.42	2.67	2.97	5.99	6.92	3.98	5.12	3.06	1.92				
NT2RP2003146	4.44	2.51	1.78	3.73	3.26	2.77	3.76	2.57	1.66				
NT2RP2003148	9.10	6.45	5.51	11.73	13.86	11.19	8.71	8.13	7.46	*	+		
NT2RP2003150	3.26	2.20	1.35	8.65	2.99	4.86	3.92	2.84	8.35				
NT2RP2003157	7.49	3.86	3.67	8.41	10.43	9.55	4.96	6.45	5.87	*	+		
NT2RP2003158	1.98	1.89	2.17	2.26	3.00	2.46	2.43	2.76	2.85			*	+
NT2RP2003161	1.04	1.33	0.76	2.12	4.38	4.18	1.59	2.84	8.91	*	+		
NT2RP2003164	2.83	1.78	1.70	2.90	2.78	2.57	2.53	2.97	2.44				
NT2RP2003165	4.31	2.10	2.06	5.98	4.84	6.84	5.12	3.81	4.72	*	+		
NT2RP2003177	3.18	2.52	2.22	3.53	2.99	3.63	4.35	2.80	2.79				
NT2RP2003179	4.54	3.39	3.36	5.90	7.70	7.29	4.85	4.79	6.24	**	+		
NT2RP2003194	16.94	9.59	9.74	7.86	8.77	6.84	7.23	6.50	9.93				
NT2RP2003206	0.19	0.73	0.54	2.02	2.10	1.11	1.07	1.15	1.17	*	+	*	+
NT2RP2003210	5.52	2.50	2.65	2.94	4.61	3.60	3.44	3.99	4.15				
NT2RP2003227	2.55	1.52	2.78	3.96	4.66	3.48	2.52	3.60	4.44	*	+		
NT2RP2003228	5.50	4.11	4.96	4.07	4.64	3.51	3.63	3.86	2.66				
NT2RP2003230	1.04	1.41	1.38	3.75	3.72	3.44	8.77	4.96	7.21	**	+	**	+
NT2RP2003231	6.83	5.52	4.87	9.61	7.64	6.47	5.75	5.89	8.09				
NT2RP2003237	4.46	2.56	2.35	5.51	7.13	6.33	3.56	4.31	3.67	*	+		
NT2RP2003239	4.50	2.01	3.71	6.44	6.32	5.76	4.01	4.23	4.42	*	+		
NT2RP2003243	5.46	3.20	3.57	7.44	6.11	7.58	5.91	6.40	3.87	*	+		
NT2RP2003265	5.61	3.24	3.60	7.47	8.92	7.01	5.38	4.10	6.74	*	+		
NT2RP2003267	3.97	3.06	3.71	7.15	8.86	6.88	4.28	4.40	5.84	**	+		
NT2RP2003272	5.37	3.98	5.63	6.49	6.56	6.62	7.54	6.51	7.61	*	+	*	+
NT2RP2003277	9.14	5.91	4.66	7.52	10.35	9.11	9.97	7.77	15.8				
NT2RP2003280	3.01	2.25	1.41	4.02	6.71	7.68	6.13	4.20	7.59	*	+	*	+
NT2RP2003286	3.53	1.84	2.37	2.62	3.15	2.83	2.96	2.70	4.01				
NT2RP2003293	6.85	4.64	6.03	12.22	12.54	11.97	6.66	5.15	8.8	**	+		
NT2RP2003295	4.81	3.25	3.18	3.96	8.36	5.27	4.16	4.98	3				
NT2RP2003297	1.97	1.06	1.42	2.82	3.09	2.49	1.97	1.89	1.68	*	+		
NT2RP2003300	5.99	4.89	4.68	7.75	7.40	7.47	7.28	9.19	9.08	**	+	*	+
NT2RP2003302	4.65	3.24	4.39	8.90	10.20	7.29	4.36	7.27	5.11	**	+		
NT2RP2003307	1.67	1.09	0.57	2.24	1.67	2.40	2.82	1.84	1.76				
NT2RP2003308	3.09	2.17	1.85	4.09	5.19	2.83	3.04	2.74	3.16				
NT2RP2003311	6.85	3.58	2.13	4.65	6.66	4.36	3.88	3.65	4.23				
NT2RP2003329	3.07	1.86	1.87	3.19	5.07	3.49	3.77	3.82	5.96				
NT2RP2003339	2.38	1.55	1.29	2.90	3.98	3.91	2.69	3.47	2.24	*	+		
NT2RP2003345	1.83	1.44	1.40	1.51	1.52	1.92	2.28	2.65	1.28				
NT2RP2003347	1.48	2.10	1.67	2.03	5.75	1.76	2.44	3.10	4.09			*	+
NT2RP2003367	1.26	0.98	1.42	1.39	1.59	1.55	1.21	2.14	1.04				
NT2RP2003369	3.82	2.31	1.37	1.62	2.10	1.87	3.19	2.85	1.99				
NT2RP2003383	7.18	3.57	4.41	16.30	14.96	15.98	8.79	9.62	11.29	**	+	*	+
NT2RP2003390	9.92	6.14	6.73	11.71	12.19	9.52	7.92	9.43	8.34				
NT2RP2003391	35.23	21.64	23.50	36.95	36.23	27.51	23.69	17.29	17.85				
NT2RP2003393	2.40	1.57	1.83	4.13	5.18	3.56	3.96	4.34	3.87	*	+	**	+
NT2RP2003394	4.02	2.41	2.76	12.16	9.99	10.68	6.12	6.15	3.96	**	+		
NT2RP2003401	2.33	1.80	1.86	3.02	4.68	2.41	3.02	4.51	3.57			*	+
NT2RP2003403	1.23	1.40	1.41	3.20	3.23	4.51	3.04	3.80	3.41	**	+	**	+
NT2RP2003433	8.96	4.52	3.52	6.71	5.66	5.39	7.4	6.01	5.01				
NT2RP2003445	3.20	3.09	2.41	6.94	6.16	6.94	13.01	11.43	14.04	**	+	**	+
NT2RP2003446	5.05	4.02	2.72	4.09	6.31	3.82	5.45	4.95	5.35				
NT2RP2003456	4.21	2.96	2.69	10.80	8.14	8.43	6.15	5.44	4.71	**	+	*	+
NT2RP2003466	5.26	3.68	3.82	5.95	5.44	4.60	3.82	5.23	9				
NT2RP2003469	3.53	2.12	2.45	3.89	4.69	5.28	2.75	4.01	3.09	*	+		

Table 258

NT2RP2003470	11.59	7.42	9.22	28.44	23.50	24.05	11.29	12.07	8.19	**	+		
NT2RP2003471	0.69	0.28	0.53	1.86	1.08	1.71	2.23	2.31	0.86	*	+		
NT2RP2003480	15.63	7.31	7.47	13.91	14.92	13.14	9.58	7.59	11				
NT2RP2003495	6.78	5.33	4.65	5.96	5.20	6.08	4.27	5.58	4.14				
NT2RP2003499	3.16	1.30	1.31	2.42	1.62	2.16	3.79	4.26	2.53				
NT2RP2003505	2.95	2.52	1.64	4.06	3.25	3.65	2.65	3.70	2.81	*	+		
NT2RP2003506	4.36	2.44	2.89	4.61	6.57	3.32	3.86	4.37	5.74				
NT2RP2003511	5.80	4.98	5.36	9.63	8.04	5.73	6.43	6.77	8.36			*	+
NT2RP2003513	3.23	2.52	3.10	3.94	3.00	3.76	2.27	3.48	3.18				
NT2RP2003517	1.52	0.95	2.01	2.87	2.13	1.37	2.66	3.16	3.17			*	+
NT2RP2003522	21.16	8.31	12.55	21.51	17.78	15.40	9.2	5.69	8.01				
NT2RP2003525	6.58	6.05	5.00	12.44	12.64	12.83	8.86	7.54	7.95	**	+	*	+
NT2RP2003533	7.73	4.59	4.51	11.94	12.52	10.34	6.62	8.25	8.72	**	+		
NT2RP2003541	9.89	7.73	6.72	8.34	7.49	6.40	6.78	6.83	5.85				
NT2RP2003543	4.46	3.26	2.49	5.01	7.76	4.19	6.57	7.85	7.39			**	+
NT2RP2003545	6.37	3.24	4.48	2.58	2.60	1.05	1.96	3.63	2.3				
NT2RP2003559	1.78	1.16	2.25	3.59	3.08	3.14	2.24	2.88	3.16	*	+		
NT2RP2003564	1.65	1.70	1.81	2.44	3.74	2.88	2.97	3.23	1.66	*	+		
NT2RP2003565	9.14	3.08	4.12	8.63	10.17	6.24	4.03	4.24	3.56				
NT2RP2003567	7.44	5.21	4.96	7.20	9.00	7.04	7.75	6.53	4.86				
NT2RP2003575	5.24	1.86	2.00	2.78	2.67	1.70	1.73	2.24	4.67				
NT2RP2003576	208.36	132.21	112.56	100.63	118.10	86.36	71.48	50.82	50.69			*	-
NT2RP2003579	56.28	38.17	48.67	28.49	15.58	24.16	19.34	17.93	21.34	*	-	**	-
NT2RP2003581	4.71	3.22	3.45	3.09	5.04	4.47	3.46	3.82	4.77				
NT2RP2003587	8.55	4.99	7.99	8.79	9.50	8.44	7.38	8.78	13.4				
NT2RP2003590	11.27	7.70	8.07	4.15	4.86	4.77	3.73	6.36	4.84	*	-	*	-
NT2RP2003593	9.63	4.82	5.47	13.80	9.75	5.79	6.89	8.08	6.91				
NT2RP2003596	3.20	2.89	2.89	6.00	8.78	7.99	4.62	4.90	7.08	**	+	*	+
NT2RP2003599	8.81	5.81	5.81	8.37	10.49	10.48	10.61	8.00	12.61				
NT2RP2003608	3.15	1.54	2.36	3.63	5.05	4.21	2.91	3.54	3.28	*	+		
NT2RP2003604	8.61	4.63	5.27	5.66	7.11	7.00	5.84	5.70	5.33				
NT2RP2003629	0.93	0.41	0.97	1.80	1.56	1.57	0.76	2.29	1.4	*	+		
NT2RP2003630	3.31	2.56	2.95	6.23	8.50	6.34	5.52	5.72	4.54	**	+	**	+
NT2RP2003643	16.50	10.48	12.66	12.59	15.91	12.75	9.42	11.38	10.03				
NT2RP2003655	4.54	2.17	1.95	4.91	4.47	3.19	4.31	4.99	6.38				
NT2RP2003664	7.29	4.58	3.44	9.78	13.11	10.33	7.53	12.65	18.19	*	+		
NT2RP2003668	7.64	3.93	2.99	7.77	11.11	7.27	3.61	4.49	4.92				
NT2RP2003687	3.50	2.00	2.53	2.44	3.28	2.52	1.34	3.20	1.86				
NT2RP2003691	3.51	2.23	2.36	4.83	5.26	4.14	2.6	3.93	3.34	*	+		
NT2RP2003702	4.72	3.23	2.91	5.75	5.42	5.03	3.29	5.65	2.48	*	+		
NT2RP2003704	3.03	1.02	1.33	3.00	4.19	2.96	1.48	4.19	2.8				
NT2RP2003706	0.54	0.54	0.40	1.92	1.23	0.53	1.37	2.50	2.1			*	+
NT2RP2003713	3.77	2.04	1.68	4.89	3.40	3.69	3.54	1.79	2.29				
NT2RP2003714	16.93	11.05	8.85	15.34	13.25	10.73	6.94	5.43	4.92				
NT2RP2003727	9.17	5.59	4.98	8.92	8.98	7.11	5.82	4.15	6.45				
NT2RP2003737	4.49	2.62	2.06	3.80	4.50	3.26	2.92	3.29	5.35				
NT2RP2003751	0.82	0.97	1.07	1.33	1.62	0.98	1.33	0.88	0.72				
NT2RP2003760	3.61	2.60	1.42	4.28	5.22	4.19	4.75	3.97	7.45	*	+		
NT2RP2003764	4.43	3.65	3.32	3.81	3.64	3.20	3.86	3.12	8.26				
NT2RP2003769	3.03	1.62	1.45	3.28	5.14	3.51	3.96	2.62	2.26				
NT2RP2003770	11.88	6.14	5.72	10.96	9.10	9.34	9.86	5.90	7.19				
NT2RP2003777	8.28	5.95	4.45	12.14	8.07	7.31	6.16	4.05	5.91				
NT2RP2003781	6.93	4.17	4.88	6.60	9.83	10.25	6.27	5.64	6.39				
NT2RP2003785	5.07	3.24	3.30	5.65	5.69	5.57	6.33	7.73	14.42	*	+		
NT2RP2003793	9.26	6.02	4.92	6.26	7.16	5.41	4.28	4.76	5.16				
NT2RP2003806	6.44	4.78	6.02	12.68	12.04	12.13	5.52	7.88	5.99	**	+		

Table 259

NT2RP2003825	9.16	5.63	6.57	17.27	18.54	12.04	6.67	8.08	14.03	•	+		
NT2RP2003840	10.64	4.89	5.66	8.31	7.78	5.93	7.12	5.91	8.06				
NT2RP2003857	12.72	6.86	6.25	8.31	8.84	9.18	7.95	6.05	8.74				
NT2RP2003859	6.93	3.73	2.73	12.12	10.40	13.45	5.71	3.90	6.36	••	+		
NT2RP2003871	3.42	3.01	2.13	9.67	10.18	8.65	5.24	4.53	5.97	••	+	•	+
NT2RP2003876	7.74	4.51	4.43	5.67	8.07	7.43	4.37	5.53	5.6				
NT2RP2003878	4.47	2.22	2.10	3.89	4.71	3.64	3.95	3.56	4.06				
NT2RP2003885	5.69	2.59	2.76	3.73	7.92	5.39	4.25	4.87	6.01				
NT2RP2003898	10.09	7.67	7.33	11.75	12.18	9.75	5.01	8.03	5.65				
NT2RP2003902	10.41	8.37	6.78	8.14	9.71	9.88	7.68	5.42	8.06				
NT2RP2003912	13.81	9.98	7.42	16.63	17.90	13.52	10.9	14.66	13.18				
NT2RP2003931	3.74	1.68	1.44	2.28	2.88	2.54	2.24	1.94	2.65				
NT2RP2003940	18.24	10.75	11.51	44.72	39.79	24.81	16	14.58	19.02	•	+		
NT2RP2003950	3.98	2.45	3.31	3.52	4.06	3.60	3	3.05	3.52				
NT2RP2003952	5.00	3.18	4.24	4.00	4.74	3.20	2.55	2.62	4.33				
NT2RP2003968	13.52	6.81	6.24	9.83	14.58	9.98	4.25	4.49	10.21				
NT2RP2003976	5.76	3.40	2.77	10.86	15.30	22.19	5.6	7.99	7.6	•	+		
NT2RP2003981	5.81	3.89	2.20	4.65	4.94	4.43	4.88	3.67	4.28				
NT2RP2003984	11.22	7.15	6.30	8.47	13.43	9.96	9.18	9.47	16.24				
NT2RP2003986	11.50	5.47	4.61	14.29	15.56	15.24	7.95	7.99	8.32	•	+		
NT2RP2003988	5.84	4.44	3.08	11.21	13.07	8.96	7.35	4.72	6.91	••	+		
NT2RP2004013	19.46	11.40	12.00	20.33	26.92	19.32	8.59	11.59	12.13				
NT2RP2004014	5.88	5.77	8.06	11.00	14.73	13.84	6.02	5.49	4.74	••	+		
NT2RP2004036	4.76	2.41	3.64	4.63	4.19	5.70	3.7	3.95	3.26				
NT2RP2004041	2.79	3.61	3.30	4.01	6.06	4.15	3.2	4.29	4.43				
NT2RP2004042	4.23	3.45	2.82	4.59	3.59	5.00	3.97	2.94	3.64				
NT2RP2004049	5.52	3.09	3.20	5.68	4.82	4.18	3.14	3.78	3.4				
NT2RP2004060	6.54	4.19	4.75	5.31	7.44	5.90	6.84	5.31	6.57				
NT2RP2004066	7.62	3.57	3.11	8.07	8.17	6.09	3.54	4.23	4.08				
NT2RP2004069	2.46	2.35	2.84	3.73	4.30	3.52	3.02	4.14	4.07	••	+	•	+
NT2RP2004076	1.40	1.15	1.26	2.49	2.65	1.93	1.27	2.46	1.33	••	+		
NT2RP2004080	2.70	2.23	2.55	3.88	5.93	4.96	4.18	5.58	4.25	•	+	•	+
NT2RP2004081	2.74	2.99	2.36	3.72	4.51	3.72	1.45	3.28	1.61	•	+		
NT2RP2004098	10.83	5.42	4.87	10.62	9.37	7.52	6.04	4.69	6.05				
NT2RP2004108	15.24	8.74	6.82	24.00	21.97	22.21	10.22	12.30	14.43	••	+		
NT2RP2004124	5.29	4.13	3.63	5.87	5.42	5.25	4.18	2.84	4.23				
NT2RP2004130	9.77	7.17	7.05	9.85	13.14	10.78	12.57	13.32	11.04			•	+
NT2RP2004133	11.24	7.82	7.31	10.46	12.30	8.54	8.71	9.42	8.83				
NT2RP2004141	4.33	2.78	3.55	5.05	6.27	4.10	3.83	4.25	5.14				
NT2RP2004142	3.53	1.25	3.26	3.70	5.10	5.11	2.84	4.94	3.66				
NT2RP2004152	2.68	1.78	2.43	4.24	5.04	5.23	2.05	2.34	1.5	••	+		
NT2RP2004165	21.03	8.19	8.39	7.87	8.05	7.98	5.38	6.52	6.22				
NT2RP2004170	7.13	4.37	2.78	6.23	7.89	6.07	5.24	5.06	3.73				
NT2RP2004172	3.69	2.25	1.50	2.50	3.71	2.71	2.83	3.52	1.97				
NT2RP2004176	7.84	4.13	3.67	5.48	5.12	4.33	5.56	7.38	6.12				
NT2RP2004179	6.87	2.52	2.41	5.35	4.30	3.84	3.98	4.72	4.2				
NT2RP2004187	3.69	2.64	1.86	5.62	6.94	5.86	3.38	4.90	4.03	••	+		
NT2RP2004190	2.07	2.03	2.45	3.29	3.28	2.78	5.06	5.55	4.18	•	+	••	+
NT2RP2004194	6.67	3.78	5.18	7.29	8.60	7.46	5.61	6.42	7				
NT2RP2004196	20.28	5.85	8.55	16.34	14.05	15.75	7.78	7.99	8.4				
NT2RP2004205	10.63	6.42	6.10	11.21	13.23	11.22	6.53	6.15	7.63				
NT2RP2004207	4.42	3.24	2.70	3.44	4.24	3.84	3.13	3.26	3.82				
NT2RP2004226	4.97	4.89	4.35	4.76	5.20	4.65	3.73	3.67	3.35			••	-
NT2RP2004232	2.49	1.77	2.98	3.76	4.69	3.30	2.85	3.10	2.15	•	+		
NT2RP2004239	4.49	3.56	3.79	6.17	7.37	6.14	4.15	5.46	4.58	••	+		
NT2RP2004240	6.30	3.45	4.77	13.34	11.74	9.18	6.02	6.36	6.66	•	+		

Table 260

NT2RP2004242	4.01	3.66	4.18	4.80	6.97	3.56	2.91	4.22	3.72				
NT2RP2004245	4.75	2.29	3.26	4.55	5.39	2.63	3.01	2.48	2.79				
NT2RP2004270	18.23	8.30	7.67	19.68	17.41	13.31	11.69	12.72	8.05				
NT2RP2004300	3.69	2.58	2.90	3.43	6.04	3.65	2.47	3.40	4.86				
NT2RP2004304	6.67	2.88	6.27	10.77	12.81	11.19	6.73	6.65	7.62	••	+		
NT2RP2004313	3.69	3.44	2.33	4.32	4.99	4.51	2.56	4.15	4.27	•	+		
NT2RP2004316	4.16	1.43	2.32	4.51	4.31	4.04	2.43	3.50	4.17				
NT2RP2004321	15.92	11.27	11.28	36.60	56.46	33.80	10.57	12.49	9.91	•	+		
NT2RP2004336	2.22	1.97	1.95	1.98	2.72	1.41	1.95	2.65	2.2				
NT2RP2004339	18.02	10.18	7.42	25.42	25.92	20.21	14.54	10.64	9.51	•	+		
NT2RP2004347	6.36	3.28	2.51	3.98	5.62	3.33	2.91	2.22	3.77				
NT2RP2004364	7.25	3.84	3.16	7.45	10.83	6.50	5.33	5.38	5.14				
NT2RP2004365	3.92	1.67	1.92	3.47	3.94	3.44	1.64	2.60	3.66				
NT2RP2004366	3.77	1.94	2.27	3.01	4.43	2.63	2.6	3.92	2.96				
NT2RP2004373	2.38	2.55	1.79	5.73	5.73	2.95	2.28	3.83	3.83				
NT2RP2004375	14.49	9.73	10.51	9.34	13.60	9.23	5.43	7.02	8.38				
NT2RP2004389	6.54	5.30	4.58	4.64	5.83	5.40	4.4	4.73	4.62				
NT2RP2004392	28.46	15.89	13.93	32.21	29.99	20.99	14.28	13.07	11.38				
NT2RP2004396	12.58	7.77	8.62	10.01	8.33	7.76	2.74	2.93	6			•	-
NT2RP2004399	7.37	3.73	4.44	6.18	6.63	5.28	3.66	5.23	7.06				
NT2RP2004400	3.45	1.87	1.89	5.43	5.79	4.47	2.84	3.98	3.76	•	+		
NT2RP2004404	11.50	7.62	6.89	11.66	13.80	10.35	8.27	8.35	9.19				
NT2RP2004410	11.23	11.38	11.20	17.64	15.77	17.12	11.2	18.45	13.95	••	+		
NT2RP2004412	4.89	2.82	3.13	4.05	4.86	3.06	2.32	3.89	3.43				
NT2RP2004414	6.08	2.18	5.00	3.14	3.56	2.80	1.59	3.95	2.41				
NT2RP2004425	2.01	1.60	1.70	2.43	4.37	2.34	2.53	1.37	3.45				
NT2RP2004447	3.57	2.63	1.82	4.60	4.54	3.34	3.94	3.07	2.46				
NT2RP2004463	11.21	7.40	6.24	12.62	8.89	9.28	9.29	8.97	10.07				
NT2RP2004476	4.90	3.15	2.20	5.47	5.87	6.15	2.61	3.85	5.36	•	+		
NT2RP2004488	5.90	4.58	3.55	4.28	5.12	3.55	2.91	3.17	2.6				
NT2RP2004490	4.32	3.15	2.55	3.51	4.12	4.44	2.62	3.95	8.62				
NT2RP2004495	12.24	5.83	8.88	11.24	10.73	8.49	9.47	11.08	18.95				
NT2RP2004512	5.33	2.48	2.45	3.28	4.26	3.70	3.48	2.44	3.06				
NT2RP2004523	10.16	5.01	3.79	10.11	8.70	10.80	6.51	6.83	6.35				
NT2RP2004524	3.86	3.51	2.47	5.08	4.81	4.16	5.08	3.55	3.98	•	+		
NT2RP2004536	11.38	9.71	7.82	9.14	12.16	9.03	6.49	7.82	9.84				
NT2RP2004538	38.06	30.58	30.32	62.14	68.91	71.97	40.07	32.51	41.6	••	+		
NT2RP2004548	5.50	4.46	3.74	10.83	12.12	12.54	4.81	5.53	8.83	••	+		
NT2RP2004551	3.34	1.83	3.26	4.96	5.20	3.92	2.98	2.39	13.41	•	+		
NT2RP2004556	8.58	7.04	6.71	15.74	11.77	13.75	8.42	10.11	9.77	••	+		
NT2RP2004568	19.23	11.22	8.88	15.82	10.64	12.31	13.87	9.13	9.97				
NT2RP2004580	7.17	4.71	2.64	11.67	9.76	7.99	7.1	5.36	6.59	•	+		
NT2RP2004585	10.92	6.41	6.18	10.89	10.92	9.49	8.51	7.18	15.75				
NT2RP2004587	2.30	1.65	0.84	2.47	1.80	1.78	1.76	1.48	2.46				
NT2RP2004594	5.87	5.87	4.84	5.34	8.13	4.27	3.88	5.17	7.53				
NT2RP2004600	1.88	2.05	1.13	2.29	2.11	2.15	1.86	2.50	1.01				
NT2RP2004602	4.95	4.31	4.04	9.75	8.80	8.23	5.05	5.03	6.56	••	+		
NT2RP2004606	11.77	11.03	6.62	13.49	15.68	9.80	18.35	17.80	17.2			••	+
NT2RP2004614	7.71	4.83	3.32	3.55	3.54	4.41	5.21	3.79	4.38				
NT2RP2004648	6.00	3.54	2.10	4.35	4.65	3.29	4.52	3.41	7.33				
NT2RP2004655	13.74	9.02	8.53	4.81	7.79	4.98	3.5	4.03	6.04			•	-
NT2RP2004664	6.11	4.51	4.83	11.64	9.59	6.61	6.34	6.03	5.86				
NT2RP2004670	3.00	2.33	2.81	3.65	3.96	4.05	3.26	3.38	4.44	••	+		
NT2RP2004675	5.69	3.74	5.15	11.77	11.28	10.21	5.45	4.84	5.26	••	+		
NT2RP2004681	5.04	3.65	4.78	6.53	9.83	7.35	6.37	6.72	6.63	•	+	••	+
NT2RP2004699	2.24	1.16	1.68	3.06	4.60	6.68	1.3	2.45	1.72	•	+		

Table 261

NT2RP2004709	5.18	3.25	1.93	12.66	12.56	10.94	5.12	4.16	3.85	**	+		
NT2RP2004710	5.83	4.70	2.80	7.69	7.61	6.76	4.34	3.44	4.54	*	+		
NT2RP2004721	11.13	7.44	7.40	6.68	9.65	8.99	11.35	9.52	13.55				
NT2RP2004736	6.31	5.30	5.26	8.14	9.36	7.77	6.53	5.39	5.85	**	+		
NT2RP2004743	2.77	1.82	1.65	5.65	6.03	4.15	4.87	6.71	5.76	**	+	**	+
NT2RP2004750	8.14	5.64	6.27	13.53	14.23	13.30	8.05	8.74	9.81	**	+		
NT2RP2004755	11.30	7.99	8.26	16.42	20.16	17.92	10.59	13.63	13.47	**	+		
NT2RP2004767	6.21	2.89	4.95	9.44	8.05	8.14	4.7	6.19	4.36	*	+		
NT2RP2004768	9.61	3.95	2.60	2.99	2.03	1.57	2.24	1.57	1.49				
NT2RP2004775	2.25	2.07	1.48	4.36	5.01	5.07	4.16	3.75	3.44	**	+	**	+
NT2RP2004791	14.05	7.61	6.73	8.91	10.03	9.17	7.11	6.72	8.15				
NT2RP2004794	41.53	28.26	27.09	43.02	36.69	32.68	39.95	33.86	41.52				
NT2RP2004795	3.77	2.11	2.19	3.89	7.37	3.74	3.78	5.26	5.25			*	+
NT2RP2004799	5.43	1.93	3.24	6.30	6.15	4.50	3.93	5.78	3.84				
NT2RP2004802	4.83	2.53	3.34	7.41	6.03	5.58	2.16	3.27	3.61	*	+		
NT2RP2004810	3.12	1.86	2.24	8.72	9.56	6.30	5.77	5.46	6.09	**	+	**	+
NT2RP2004816	4.85	3.14	2.65	6.62	9.96	5.26	6.09	3.65	4.78				
NT2RP2004837	13.44	8.28	7.12	11.51	16.25	16.53	19.77	16.72	17.56			*	+
NT2RP2004841	2.64	1.81	1.21	3.03	4.37	3.11	1.94	3.01	1.95				
NT2RP2004847	16.48	11.83	12.45	15.24	18.08	16.57	16.4	14.80	14				
NT2RP2004861	1.52	1.27	1.44	3.27	3.09	3.21	1.26	1.81	1.52	**	+		
NT2RP2004897	1.25	0.88	1.99	3.40	2.11	1.91	1.21	2.22	1.75				
NT2RP2004932	10.00	7.17	11.03	13.12	14.42	13.51	9.72	9.64	9.65	*	+		
NT2RP2004933	1.78	1.31	1.88	3.51	3.60	2.84	3.51	3.18	3.33	**	+	**	+
NT2RP2004936	4.87	2.22	1.77	6.48	8.16	3.31	4.73	2.49	2.48				
NT2RP2004951	5.43	2.53	1.87	3.02	4.24	3.02	2.87	3.70	11.67				
NT2RP2004959	8.45	5.08	5.37	8.17	7.86	9.93	4.85	5.55	4.46				
NT2RP2004961	5.21	3.54	2.31	7.99	9.20	8.11	4.59	5.46	6.53	**	+		
NT2RP2004962	4.01	2.64	2.72	5.11	4.60	4.41	3.88	3.76	3.58	*	+		
NT2RP2004966	2.57	2.53	3.68	2.80	3.88	2.77	2.12	3.33	4.07				
NT2RP2004967	2.23	2.61	2.86	7.50	6.79	8.12	3.33	4.64	3.83	**	+	*	+
NT2RP2004974	1.95	1.80	1.93	2.56	3.12	2.39	3.76	2.94	0.71	*	+		
NT2RP2004978	6.88	2.95	2.57	5.63	7.09	3.07	4.98	3.62	3.21				
NT2RP2004982	1.90	1.58	1.47	6.52	6.96	3.08	1.22	2.05	1.93	*	+		
NT2RP2004985	24.53	11.76	13.37	30.81	35.00	31.74	21.76	19.69	22.43	*	+		
NT2RP2004999	4.87	3.06	2.28	6.14	7.08	4.89	3.19	4.04	3.16				
NT2RP2005000	3.68	2.30	2.22	2.75	3.93	3.69	1.87	3.37	3.49				
NT2RP2005001	3.57	1.78	2.11	2.93	4.06	3.83	3.59	4.32	2.86				
NT2RP2005003	4.67	3.07	2.71	7.63	8.71	7.19	5.69	5.10	6.02	**	+	*	+
NT2RP2005012	6.73	4.06	6.10	5.56	7.80	5.46	4.68	6.28	4.92				
NT2RP2005018	7.22	3.93	3.53	6.32	10.68	5.74	4.63	4.62	5.01				
NT2RP2005028	17.60	10.40	7.54	8.46	8.34	5.63	6.22	5.13	5.78				
NT2RP2005022	4.95	2.69	3.66	5.26	6.40	4.90	4.15	3.47	4.07				
NT2RP2005027	22.97	13.64	17.61	9.34	8.66	7.21	22.54	22.24	24.2	*	-		
NT2RP2005031	1.59	1.04	2.13	1.35	2.05	1.82	1.32	2.27	2.73				
NT2RP2005035	12.28	9.78	9.98	17.38	24.50	17.61	24.38	23.70	30.68	*	+	**	+
NT2RP2005037	3.95	3.48	2.80	4.77	7.93	4.42	2.77	3.83	4.79				
NT2RP2005038	1.07	1.01	1.27	2.71	2.99	1.89	1.22	3.15	1.8	*	+		
NT2RP2005048	8.09	4.51	4.12	7.64	8.60	7.45	7.59	5.31	4.79				
NT2RP2005069	25.41	8.17	11.97	37.61	33.07	31.21	30.69	32.10	38.73	*	+	*	+
NT2RP2005073	4.93	2.00	2.06	7.13	4.92	3.75	2.76	2.91	4.07				
NT2RP2005097	4.59	2.92	2.93	3.87	3.63	3.16	2.4	2.61	2.69				
NT2RP2005108	3.21	2.75	1.61	3.23	2.96	2.92	1.57	2.62	2.37				
NT2RP2005116	9.11	5.71	5.87	6.08	9.75	7.92	7.26	7.17	8.23				
NT2RP2005126	8.28	8.63	9.53	6.69	10.50	10.65	4.18	6.96	4.15			*	-
NT2RP2005135	3.79	3.03	2.85	3.91	5.50	2.16	3.03	4.16	3.27				

Table 262

NT2RP2005139	3.84	1.72	1.31	3.14	3.97	2.27	2.16	2.35	2.71				
NT2RP2005140	6.44	3.34	1.76	2.06	2.19	1.94	1.62	2.45	4.48				
NT2RP2005144	7.59	4.23	3.57	8.56	9.25	7.68	4.75	8.24	8.15				
NT2RP2005147	3.33	1.34	1.33	2.20	2.64	3.04	4.92	2.37	1.84				
NT2RP2005148	4.87	2.83	2.05	4.55	5.06	4.19	2.73	4.23	3.35				
NT2RP2005159	3.35	2.32	2.38	3.01	3.13	3.18	2.03	3.88	1.9				
NT2RP2005162	3.09	1.68	1.72	3.70	3.44	2.30	2.24	3.35	2.16				
NT2RP2005163	25.94	15.25	17.25	21.49	24.77	28.25	17.62	25.86	21.18				
NT2RP2005168	4.54	2.65	2.28	2.25	4.03	2.91	2.1	1.69	2.5				
NT2RP2005181	9.05	4.31	4.53	4.26	4.18	3.03	3.8	2.76	3.1				
NT2RP2005204	8.22	7.14	6.39	7.26	7.87	6.45	7	4.58	3.93				
NT2RP2005219	6.43	4.48	4.74	6.61	6.15	4.27	4.15	5.58	7.21				
NT2RP2005227	6.13	3.78	3.14	9.09	11.14	7.97	3.82	5.07	8.88	•	+		
NT2RP2005237	27.33	18.84	15.64	23.79	22.48	23.44	22.52	21.69	18.11				
NT2RP2005239	3.74	1.34	1.71	2.73	2.86	2.63	2.66	2.69	2.3				
NT2RP2005247	2.49	2.14	1.98	4.28	4.68	4.69	2.63	2.43	2.5	••	+		
NT2RP2005254	9.04	3.29	3.29	8.47	7.53	8.80	7.01	6.79	4.08				
NT2RP2005270	4.99	2.71	2.82	6.57	6.85	4.80	6.2	6.16	8.3			•	+
NT2RP2005276	9.47	6.54	6.31	10.41	11.77	12.24	5.39	7.57	7.48	•	+		
NT2RP2005287	4.80	3.96	2.36	5.91	7.62	8.20	5.51	5.27	7.29	•	+		
NT2RP2005288	3.78	1.10	1.91	4.67	4.69	3.22	2.56	2.68	2.46				
NT2RP2005289	3.95	2.82	3.63	10.36	10.31	13.45	7.04	9.38	8.68	••	+	••	+
NT2RP2005293	4.69	3.98	2.48	2.80	6.37	4.36	1.98	2.19	8.18				
NT2RP2005315	4.50	2.51	3.53	6.84	5.84	6.72	4.55	3.38	3.33	•	+		
NT2RP2005322	8.85	3.21	3.77	5.49	9.42	5.85	5.53	11.41	21.87				
NT2RP2005325	13.28	7.03	7.32	9.81	8.97	5.93	11.14	10.62	11.49				
NT2RP2005336	12.73	6.78	5.54	13.58	10.27	12.67	8.85	6.83	5.91				
NT2RP2005343	6.02	1.89	2.05	7.45	9.65	7.01	10.08	10.85	12.82	•	+	••	+
NT2RP2005344	1.85	1.66	1.47	2.08	2.88	1.92	2.74	2.45	3.15			••	+
NT2RP2005347	4.37	2.71	1.89	5.25	5.00	4.78	3.35	2.93	2.34				
NT2RP2005354	12.00	6.61	6.14	17.43	12.77	12.49	8.48	9.88	9.01				
NT2RP2005358	4.88	3.45	2.64	4.51	4.14	3.14	3.97	2.53	1.99				
NT2RP2005360	7.88	5.76	2.39	6.48	5.68	6.59	4.31	3.84	6.35				
NT2RP2005378	18.33	8.81	8.98	11.83	10.64	10.23	12.69	11.85	15.35				
NT2RP2005391	11.21	5.99	4.87	8.42	9.50	6.15	7.72	6.42	7.6				
NT2RP2005393	7.14	5.04	4.09	7.19	7.55	7.32	5.14	5.24	6.8				
NT2RP2005407	4.70	3.27	2.59	4.12	5.86	4.29	4.19	4.07	6.46				
NT2RP2005419	2.03	2.94	2.38	2.87	3.30	2.26	2.46	2.93	2.38				
NT2RP2005425	3.16	1.77	1.43	6.79	4.57	5.63	3.84	5.07	4.35	•	+	•	+
NT2RP2005429	5.40	3.41	3.71	7.74	6.15	6.01	3.54	4.45	2.89	•	+		
NT2RP2005436	11.49	5.63	5.95	16.34	13.38	12.70	9.59	8.94	10.22	•	+		
NT2RP2005441	2.64	2.24	1.49	4.39	3.02	4.62	2.37	2.61	2.65	•	+		
NT2RP2005442	6.72	3.80	3.11	6.35	6.53	5.07	6.08	5.33	7.07				
NT2RP2005444	14.62	10.40	7.75	7.08	9.17	7.55	7.37	6.88	8.45				
NT2RP2005453	1.54	2.20	1.49	7.95	9.47	8.01	8.67	8.44	9.15	••	+	••	+
NT2RP2005457	15.76	12.87	16.87	26.94	13.90	21.92	12.51	12.21	12.15				
NT2RP2005458	1.63	1.87	2.03	5.92	5.93	3.89	2.67	3.64	6.17	••	+		
NT2RP2005463	4.65	3.64	4.43	7.72	7.84	5.33	6.02	6.93	5.84	•	+	•	+
NT2RP2005464	11.98	9.14	6.68	11.62	10.20	8.75	5.59	3.86	4.74			•	
NT2RP2005465	4.57	3.64	2.60	8.98	7.23	8.68	2.44	5.04	5.3	••	+		
NT2RP2005472	10.01	4.28	4.30	7.95	7.14	5.73	3.03	3.71	5.35				
NT2RP2005476	5.22	3.10	3.30	10.18	12.60	10.12	5.36	4.72	5.84	••	+		
NT2RP2005490	5.25	3.96	4.56	6.13	9.22	5.46	5.31	3.92	5.71				
NT2RP2005491	15.97	8.85	12.00	4.52	5.86	4.78	8.53	10.16	9.41	•	-		
NT2RP2005495	2.68	2.26	2.48	2.05	3.65	3.42	3.01	4.37	2.75				
NT2RP2005496	9.04	5.08	6.06	16.30	11.28	12.12	9.01	10.34	6.32	•	+		

Table 263

NT2RP2005498	6.78	2.60	2.45	2.62	6.63	3.50	3.33	3.34	4.18				
NT2RP2005501	4.44	2.53	2.65	2.38	4.12	2.69	2.07	3.28	2.78				
NT2RP2005506	5.72	4.30	3.10	5.43	9.55	6.10	24.52	21.82	25.02			••	+
NT2RP2005509	6.91	5.58	4.63	12.32	11.78	9.14	5.34	8.99	8.48	•	+		
NT2RP2005514	3.36	2.23	2.33	3.96	5.18	4.19	3.03	4.16	4.55	•	+		
NT2RP2005520	10.34	5.10	5.86	6.07	8.22	5.46	3.87	3.79	3.08				
NT2RP2005525	6.12	4.01	5.33	8.58	7.75	8.13	5.26	8.01	5.47	•	+		
NT2RP2005531	0.65	1.10	1.57	2.33	1.56	1.74	1.49	2.39	1.21				
NT2RP2005535	36.57	17.31	21.13	93.90	73.03	67.87	27.53	17.14	25.99	••	+		
NT2RP2005539	10.87	6.53	4.81	8.43	9.17	6.85	6.76	6.87	5.25				
NT2RP2005540	2.81	2.63	2.81	7.15	6.27	5.67	4.42	5.46	9.74	••	+		
NT2RP2005541	5.40	3.42	2.70	8.82	9.81	10.04	7.49	7.37	5.44	••	+	•	+
NT2RP2005549	3.91	1.98	1.81	3.23	3.51	2.41	2.43	3.46	2.97				
NT2RP2005555	3.52	2.33	3.66	6.38	7.55	5.49	7.54	10.56	6.47	•	+	•	+
NT2RP2005557	7.00	5.12	11.72	16.35	11.47	12.41	6.34	5.80	8.04				
NT2RP2005581	5.51	4.09	4.45	13.70	13.23	10.54	6.26	5.62	5.86	••	+		
NT2RP2005586	7.40	3.49	4.35	2.55	4.08	2.63	1.67	2.60	2.43				
NT2RP2005597	6.16	4.97	3.02	4.57	4.34	4.57	4.67	4.40	5.08				
NT2RP2005600	4.06	2.52	2.53	3.83	4.26	3.10	2.47	4.00	2.95				
NT2RP2005605	13.12	8.01	6.74	12.67	14.30	12.26	6.96	7.51	8				
NT2RP2005614	9.18	5.27	8.25	16.39	16.00	13.57	10.11	8.70	9.2	••	+		
NT2RP2005620	4.07	2.65	2.40	3.99	3.40	3.40	2.45	3.61	2.26				
NT2RP2005622	9.20	6.36	7.23	6.07	7.94	5.76	4.64	4.67	6.34				
NT2RP2005632	3.64	3.42	2.57	5.77	4.33	3.82	2.82	3.85	3.3				
NT2RP2005635	3.95	2.73	2.06	3.40	4.38	2.94	2.4	2.42	3.18				
NT2RP2005637	2.20	1.05	1.68	13.21	4.02	4.55	2.2	2.55	5.6				
NT2RP2005640	3.47	1.55	1.53	2.16	1.23	2.22	1.96	2.66	2.84				
NT2RP2005645	6.42	3.67	2.99	5.68	11.68	7.34	5.29	6.74	5.73				
NT2RP2005651	4.09	3.02	3.19	6.89	11.77	5.52	3.81	4.33	6.7				
NT2RP2005654	5.50	3.61	4.20	6.10	7.84	5.96	4.19	5.64	4.96				
NT2RP2005666	4.54	3.08	3.45	5.18	6.63	4.14	4.25	3.69	7.2				
NT2RP2005669	6.09	5.35	5.64	8.34	9.73	9.01	4.66	6.00	6.82	••	+		
NT2RP2005670	2.87	2.37	1.87	5.75	5.68	2.37	1.68	2.33	3.03				
NT2RP2005671	10.41	3.42	4.33	5.10	6.32	3.51	3.46	4.47	6.12				
NT2RP2005675	11.31	4.30	4.30	8.54	8.22	4.79	7.64	6.94	9.43				
NT2RP2005683	9.32	5.43	5.87	8.08	9.48	5.92	5.85	4.94	4.56				
NT2RP2005690	3.18	1.30	1.52	3.24	4.46	3.75	2.33	3.71	3.54				
NT2RP2005694	4.33	2.30	2.18	4.82	3.54	4.62	3.22	3.77	3.78				
NT2RP2005701	22.21	13.84	17.86	22.12	25.56	24.08	18.18	17.70	22.41				
NT2RP2005712	2.84	3.06	3.02	3.90	3.94	3.10	1.15	2.49	1.88			•	-
NT2RP2005719	2.26	1.27	0.73	3.09	3.04	2.67	2.23	1.46	2.56	•	+		
NT2RP2005722	11.76	8.52	5.52	18.21	24.59	18.10	8.26	9.21	12.37	•	+		
NT2RP2005723	4.68	2.75	2.29	7.35	6.52	3.86	4.39	4.70	2.79				
NT2RP2005726	5.41	2.39	2.73	5.77	4.51	4.16	3.27	4.19	3.67				
NT2RP2005729	5.30	2.58	2.08	6.82	6.27	4.01	3.21	5.54	3.89				
NT2RP2005731	0.50	0.60	0.63	1.06	1.43	0.80	0.71	2.81	0.87	•	+		
NT2RP2005732	8.98	3.61	4.01	6.71	6.46	5.79	4.23	7.06	7.16				
NT2RP2005737	10.83	8.16	10.12	14.65	17.80	12.60	12.9	11.51	9.06	•	+		
NT2RP2005741	5.83	2.63	2.65	3.36	3.80	2.41	3.96	2.72	3.47				
NT2RP2005748	3.52	1.63	2.33	2.18	2.64	1.48	3.11	2.62	2.38				
NT2RP2005752	5.37	3.43	3.73	6.46	5.65	5.66	6.55	3.67	3.82				
NT2RP2005753	22.04	14.07	18.05	15.96	24.14	20.59	21.63	18.25	19.82				
NT2RP2005763	6.73	2.47	2.52	3.25	3.61	3.70	1.84	3.88	3.22				
NT2RP2005767	2.43	2.60	2.16	6.91	6.56	7.20	3.36	3.03	4.12	••	+	•	+
NT2RP2005773	15.62	10.12	12.99	19.66	19.02	17.26	17.15	13.07	15.8	•	+		
NT2RP2005774	10.33	5.72	6.91	21.21	24.60	21.03	9.42	7.55	8.22	••	+		

Table 264

NT2RP2005775	4.39	1.98	1.42	2.12	2.56	2.56	2.19	2.08	1.67				
NT2RP2005781	5.85	3.98	3.29	6.76	5.57	5.04	4.75	3.50	4.17				
NT2RP2005784	11.14	6.73	5.29	8.15	8.38	8.40	7.85	8.40	10.24				
NT2RP2005789	4.85	3.33	3.28	5.63	7.04	4.46	3.88	3.70	4.09				
NT2RP2005799	1.71	1.81	1.37	3.76	5.36	2.16	2.16	2.19	2.43			•	+
NT2RP2005804	6.19	3.18	3.30	4.57	7.49	6.42	5.55	5.88	4.72				
NT2RP2005812	3.92	3.04	2.54	4.78	6.17	3.21	2.98	4.18	4.04				
NT2RP2005815	2.54	2.17	3.20	3.81	3.69	2.58	2.35	2.98	1.88				
NT2RP2005835	14.04	7.44	6.79	14.50	10.00	10.84	9.86	7.11	11.61				
NT2RP2005841	6.35	3.23	3.13	5.70	4.93	4.82	5.84	3.68	4.27				
NT2RP2005853	3.23	3.29	2.96	6.28	6.53	5.74	4.87	4.09	5.28	••	+	•	+
NT2RP2005857	8.95	4.28	4.74	6.65	7.52	6.19	1.63	2.12	1.8				
NT2RP2005859	5.38	4.41	5.54	4.28	5.42	3.86	2.87	3.84	3.87			•	-
NT2RP2005860	3.02	1.60	2.64	2.92	4.01	2.37	2.32	4.74	1.81				
NT2RP2005863	4.66	2.88	2.88	3.96	3.85	3.93	2.02	2.05	1.69				
NT2RP2005868	3.44	1.57	1.65	4.52	4.28	2.97	2.38	3.85	2.89				
NT2RP2005876	13.61	7.01	5.40	17.03	13.16	6.91	8.8	8.61	107				
NT2RP2005878	6.92	4.37	4.13	11.06	12.33	11.73	5.81	7.81	6.82	••	+		
NT2RP2005883	1.59	1.56	1.08	3.31	2.84	2.42	3.91	4.53	4.86	••	+	••	+
NT2RP2005886	8.60	4.98	6.40	10.11	11.16	11.42	6.19	6.08	5.43	•	+		
NT2RP2005887	5.47	3.26	3.97	12.05	12.81	9.32	13.75	10.35	15.02	••	+	••	+
NT2RP2005890	7.74	6.08	7.50	6.23	6.35	4.71	2.57	2.56	1.86			••	-
NT2RP2005901	3.39	2.76	2.57	3.81	4.07	4.20	2.43	3.04	3.13	•	+		
NT2RP2005902	1.86	0.89	1.33	3.39	3.77	2.15	2.13	2.79	3.13	•	+	•	+
NT2RP2005908	9.46	5.71	4.03	9.28	7.93	10.45	6.03	6.26	6.92				
NT2RP2005927	7.43	5.84	5.10	9.51	9.65	7.14	3.72	5.75	4.41				
NT2RP2005933	6.32	4.20	3.63	5.57	7.02	4.50	3.29	2.73	4.08				
NT2RP2005941	9.03	6.94	7.01	7.65	13.07	8.78	10.41	9.47	5.87				
NT2RP2005942	3.02	2.03	1.79	3.90	4.09	3.96	2.56	2.68	2	•	+		
NT2RP2005946	6.57	4.95	5.93	3.90	3.86	3.27	2.5	2.94	2.41	•	-	••	-
NT2RP2005970	12.30	10.25	11.94	15.87	16.05	15.06	14.9	13.37	14.97	••	+	•	+
NT2RP2005980	3.71	2.65	2.25	7.90	7.37	4.49	4.13	4.23	2.71	•	+		
NT2RP2005994	5.01	2.60	2.01	2.75	4.22	1.07	2.23	3.11	2.43				
NT2RP2006004	2.32	1.82	1.35	2.43	4.21	2.56	2.36	3.37	2.03				
NT2RP2006013	4.44	2.15	4.45	6.09	6.99	3.28	4.68	5.22	4.41				
NT2RP2006023	21.60	12.40	20.04	37.44	49.33	45.44	22.61	22.79	24.39	••	+		
NT2RP2006028	5.34	3.20	3.73	4.07	4.23	2.81	3.39	4.81	5.42				
NT2RP2006038	0.34	0.06	1.28	0.43	0.83	3.61	0.25	1.80	0.18				
NT2RP2006042	8.65	5.14	6.93	7.32	7.79	6.34	7.56	7.82	9.4				
NT2RP2006043	5.05	2.75	2.80	12.32	12.87	10.73	8.05	8.08	7.82	••	+	••	+
NT2RP2006052	2.31	2.64	1.44	1.42	2.55	2.98	1.26	2.10	2.6				
NT2RP2006057	3.69	1.67	1.24	3.57	3.44	2.48	2.2	3.85	3.27				
NT2RP2006064	12.49	6.77	9.83	12.13	10.85	6.00	10.28	6.81	5.57				
NT2RP2006068	3.25	3.63	2.31	8.60	6.86	6.64	4.6	5.09	2.54	••	+		
NT2RP2006069	1.08	0.69	0.92	0.88	1.74	0.95	0.92	1.48	1.42				
NT2RP2006071	2.73	3.23	2.31	5.07	7.66	5.45	2.92	4.00	2.55	•	+		
NT2RP2006090	3.70	1.69	2.79	3.57	5.20	3.82	3.74	3.63	2.49				
NT2RP2006092	3.65	2.47	2.47	3.19	3.41	3.44	2.36	2.80	2.77				
NT2RP2006097	24.23	9.76	10.66	21.53	18.65	14.12	10.2	9.65	12.96				
NT2RP2006098	4.17	2.27	1.77	4.26	4.04	2.86	4.03	6.51	3.5				
NT2RP2006099	4.48	2.99	2.12	5.82	5.86	5.18	3.32	4.84	3.86	•	+		
NT2RP2006100	3.88	1.55	1.83	3.98	4.92	3.85	2.1	3.68	2.65				
NT2RP2006103	10.54	3.86	5.78	3.37	2.55	1.88	2.21	3.36	1.85				
NT2RP2006106	8.45	4.11	4.04	6.45	5.69	6.30	4.48	6.29	4.22				
NT2RP2006127	9.00	6.34	7.56	9.10	8.66	7.24	9.22	10.10	8.49				
NT2RP2006134	1.55	1.02	1.47	1.76	1.82	1.93	1.55	2.52	1.29	•	+		

Table 265

NT2RP2006141	5.76	3.11	3.17	3.84	5.50	4.54	3.67	3.75	3.95				
NT2RP2006166	7.93	5.66	5.17	12.63	13.99	9.56	6.76	6.08	6.36	*	+		
NT2RP2006176	4.45	2.26	1.67	6.40	4.88	5.22	2.44	3.34	5.68	*	+		
NT2RP2006181	1.58	1.06	1.00	1.37	3.24	3.22	1.23	2.94	1.73				
NT2RP2006184	23.94	15.54	16.09	22.96	21.00	23.09	17.11	19.55	14.56				
NT2RP2006186	1.68	1.14	2.35	2.02	3.74	1.74	1.23	3.31	1.82				
NT2RP2006196	4.74	3.02	3.70	6.83	6.02	5.77	4.04	5.17	3.91	*	+		
NT2RP2006199	2.29	2.59	2.52	3.33	3.50	4.30	2.88	2.76	2.12	*	+		
NT2RP2006200	4.29	2.63	1.43	3.59	5.59	2.06	3.12	2.50	2.5				
NT2RP2006210	59.40	41.07	36.68	33.45	39.27	22.58	11.72	8.31	9.47			**	-
NT2RP2006219	3.75	1.76	1.64	3.39	3.29	2.82	2.17	1.88	4.22				
NT2RP2006224	5.72	3.72	4.01	5.11	6.26	6.39	3.82	3.77	4.2				
NT2RP2006237	5.09	3.91	5.00	9.00	7.92	10.28	5.01	5.76	5.27	**	+		
NT2RP2006238	3.42	2.16	1.78	4.42	4.29	2.44	2.31	3.01	1.89				
NT2RP2006258	9.12	5.55	6.28	6.08	7.62	7.68	6.35	6.07	3.93				
NT2RP2006261	1.75	2.42	1.14	2.06	2.49	1.87	1.21	1.75	2.67				
NT2RP2006269	23.86	9.30	9.53	15.39	18.13	13.53	12.46	10.61	15.67				
NT2RP2006275	4.68	2.71	2.12	3.99	3.20	2.45	2.89	2.81	3.34				
NT2RP2006282	7.12	3.89	6.34	8.17	11.45	9.25	4.48	4.87	2.85	*	+		
NT2RP2006302	4.86	2.69	3.31	10.51	10.47	9.06	10	9.83	3.76	**	+		
NT2RP2006312	8.45	5.62	5.99	10.60	10.03	9.84	7.18	6.51	5.02	*	+		
NT2RP2006320	3.62	2.45	1.39	4.62	5.47	5.86	2.21	4.05	3.23	*	+		
NT2RP2006321	1.99	1.78	2.42	3.22	4.24	2.52	1.97	3.17	2.07				
NT2RP2006323	1.30	0.75	0.38	1.35	1.65	0.69	0.19	2.09	2.6				
NT2RP2006333	2.18	0.70	0.66	2.51	1.88	1.17	1.49	1.76	2.35				
NT2RP2006334	3.73	1.40	1.47	2.69	3.03	2.34	0.81	2.29	2.95				
NT2RP2006338	2.65	1.82	1.03	3.45	4.02	2.81	1.6	3.69	2.93				
NT2RP2006339	2.37	1.54	1.37	3.09	2.39	1.47	1.2	2.47	2.21				
NT2RP2006355	1.01	0.99	0.71	2.16	2.25	1.72	1.94	2.95	0.87	**	+		
NT2RP2006365	1.51	1.66	1.15	3.16	4.39	3.70	1.83	4.13	1.9	**	+		
NT2RP2006374	16.70	8.19	7.22	17.36	18.00	12.60	10.86	13.62	9.02				
NT2RP2006393	4.85	2.17	2.52	8.54	10.40	8.85	5.98	6.32	6.15	**	+	*	+
NT2RP2006394	2.02	1.64	1.69	3.46	1.86	1.52	3.53	1.56	2.54				
NT2RP2006400	1.99	1.74	1.43	2.29	2.67	2.67	2.79	1.32	1.33	*	+		
NT2RP2006411	36.13	23.40	20.23	18.85	35.68	22.21	26.26	22.92	21.44				
NT2RP2006429	3.49	1.96	1.56	18.22	22.80	21.81	7.61	6.72	8.71	**	+	**	+
NT2RP2006435	2.88	2.61	2.07	4.19	4.16	3.86	3.51	3.02	3.91	**	+		
NT2RP2006436	4.50	2.57	2.37	11.47	10.14	10.45	15.06	14.83	12.68	**	+	**	+
NT2RP2006441	5.48	3.11	4.37	12.23	11.44	10.95	9.38	9.44	9.01	**	+	**	+
NT2RP2006447	3.63	2.74	2.87	7.53	5.11	1.37	2.09	1.56	0.94			*	-
NT2RP2006454	3.45	1.48	1.32	2.04	2.21	2.24	3.02	1.84	0.51				
NT2RP2006455	3.08	1.02	1.42	3.46	1.52	2.11	2.25	1.46	1.25				
NT2RP2006456	3.43	1.56	1.38	1.87	3.29	2.20	1.39	3.00	3.52				
NT2RP2006464	7.78	4.38	3.90	5.55	4.82	4.88	3.6	3.54	5.67				
NT2RP2006467	5.66	2.72	2.67	10.90	8.83	10.03	7.29	6.50	9.64	**	+	*	+
NT2RP2006472	7.44	3.78	3.97	8.69	8.19	8.22	5	4.65	10.62				
NT2RP2006474	8.86	5.98	7.97	27.71	30.65	24.91	30	37.03	33.44	**	+	**	+
NT2RP2006475	5.74	3.11	2.17	15.80	11.04	13.89	8.72	6.46	9.93	**	+	*	+
NT2RP2006476	14.81	5.32	5.83	6.07	6.15	5.06	6.6	4.52	6.65				
NT2RP2006501	10.57	4.49	3.64	10.98	10.15	9.25	4.35	4.19	5.76				
NT2RP2006512	10.18	4.42	5.26	7.98	9.45	6.77	5.81	5.75	6.47				
NT2RP2006526	2.38	0.63	1.13	1.33	3.17	1.44	1.31	2.50	2.57				
NT2RP2006527	6.04	4.50	5.90	6.98	6.77	8.30	6.37	6.06	6.05				
NT2RP2006534	1.08	0.58	0.52	1.10	1.90	2.81	1.51	1.54	1.55			*	+
NT2RP2006537	7.96	4.17	4.11	12.78	11.80	12.98	5.84	7.01	9.26	**	+		
NT2RP2006543	2.53	2.49	1.25	3.82	3.98	2.63	5.74	3.55	4.9			*	+

Table 266

NT2RP2006554	2.93	1.44	1.64	4.14	5.11	5.65	3.05	2.87	4.34	**	+			
NT2RP2006565	2.42	3.04	1.97	5.84	7.27	4.73	5.76	4.50	8.32	*	+	*	+	
NT2RP2006571	15.53	8.80	8.87	9.19	10.25	5.31	9.49	9.09	15.1					
NT2RP2006573	3.03	1.23	1.11	3.74	3.96	3.02	2.6	2.13	2.11					
NT2RP2006598	5.73	3.98	4.61	7.93	8.72	6.43	5.28	3.71	6.12	*	+			
NT2RP2006601	37.52	34.93	32.64	41.04	41.47	32.68	27.39	28.66	36.43					
NT2RP3000002	3.95	2.25	3.29	4.37	7.61	7.60	3.47	4.83	7.96	*	+			
NT2RP3000011	4.07	2.64	1.62	5.92	4.70	5.14	3.96	3.12	4.24	*	+			
NT2RP3000014	3.17	3.00	2.39	9.14	11.05	8.39	7.15	7.48	8.57	**	+	**	+	
NT2RP3000016	9.66	5.49	5.68	6.73	6.36	7.49	4.75	5.66	6.35					
NT2RP3000022	4.96	2.03	2.47	3.53	3.43	2.45	3.24	3.89	7.1					
NT2RP3000024	12.74	9.32	13.69	28.77	37.69	22.23	11.49	12.80	14.79	*	+			
NT2RP3000031	4.64	2.28	2.98	4.90	4.09	5.50	4.12	3.94	3.26					
NT2RP3000034	4.51	3.69	3.49	3.95	4.58	4.75	3.38	3.05	3.23					
NT2RP3000037	15.49	9.32	10.69	13.56	14.15	12.81	7.78	9.45	8.16					
NT2RP3000040	2.98	2.45	1.73	1.43	1.95	2.12	0.99	2.09	2.1					
NT2RP3000041	10.75	6.47	4.78	19.57	16.79	13.38	9.67	7.12	9.17	*	+			
NT2RP3000046	5.16	2.85	2.89	6.40	9.13	5.39	4.23	3.75	6.16					
NT2RP3000047	6.44	3.75	3.07	4.50	4.32	4.37	3.44	4.24	4.69					
NT2RP3000049	3.94	3.36	1.85	3.67	6.35	6.22	5.02	4.43	8.2					
NT2RP3000050	7.94	4.67	6.52	13.03	15.60	12.76	7.92	7.66	10.86	**	+			
NT2RP3000051	6.26	3.23	4.99	9.29	9.59	8.78	5.46	7.17	6.65	**	+			
NT2RP3000054	6.09	3.47	4.38	5.67	6.99	5.26	5.01	4.84	5.62					
NT2RP3000055	3.24	2.73	0.81	4.89	4.66	2.53	2.67	2.43	3.79					
NT2RP3000056	2.70	3.24	1.60	2.60	3.66	2.74	3.75	2.94	3.3					
NT2RP3000059	4.21	2.87	2.12	3.45	3.50	3.02	3.35	3.22	4.21					
NT2RP3000063	7.78	5.44	6.74	6.64	5.14	7.47	6.5	8.34	4.12					
NT2RP3000068	1.30	1.86	2.21	1.64	3.20	2.26	2.1	3.07	3.12					
NT2RP3000069	3.21	2.16	2.26	10.79	10.68	7.75	8.64	7.90	7.98	**	+	**	+	
NT2RP3000072	2.08	1.15	1.36	3.34	2.75	2.73	2.05	3.07	2.12	*	+			
NT2RP3000080	12.90	8.84	11.62	14.83	16.14	12.41	14.4	11.56	12.15					
NT2RP3000085	4.82	2.44	2.00	2.73	3.07	3.01	2.95	2.26	2.49					
NT2RP3000087	12.35	7.36	5.97	19.26	20.25	18.12	12.89	8.99	10.11	**	+			
NT2RP3000092	2.83	2.11	1.59	4.04	2.45	1.56	2.71	2.87	2.87					
NT2RP3000109	1.75	1.89	2.71	5.02	4.39	3.90	1.58	3.14	1.97	**	+			
NT2RP3000119	10.48	4.74	6.30	7.48	8.15	6.85	5.44	7.67	7.52					
NT2RP3000125	9.53	6.24	6.75	10.54	13.59	12.33	7.17	8.82	6.83	*	+			
NT2RP3000131	13.37	7.84	8.67	12.43	13.75	13.12	11.27	10.91	10.26					
NT2RP3000134	8.39	4.00	4.04	11.86	8.47	11.09	6.57	5.88	5.18	*	+			
NT2RP3000137	7.33	3.86	4.11	4.55	10.23	5.70	5.38	4.77	5.25					
NT2RP3000142	8.58	2.85	3.30	8.25	6.01	4.98	4.9	4.68	4.51					
NT2RP3000148	6.50	3.03	2.82	4.77	5.93	4.35	4.39	4.87	3.31					
NT2RP3000149	7.40	4.34	3.38	4.95	6.06	4.71	3.65	4.88	5.43					
NT2RP3000163	5.34	2.10	2.73	5.49	7.84	4.53	2.61	3.70	2.68					
NT2RP3000168	17.73	9.34	8.35	13.43	12.52	14.26	15.5	18.99	23.37					
NT2RP3000169	2.79	1.47	1.93	3.28	2.66	2.80	2.69	4.02	3.92					
NT2RP3000171	30.99	20.17	24.95	41.61	37.53	33.55	22.47	25.44	33.88	*	+			
NT2RP3000172	5.29	2.13	2.18	3.70	4.85	1.88	2.31	1.91	2.23					
NT2RP3000186	16.37	8.43	6.94	11.35	12.10	6.88	5.69	5.57	6.97					
NT2RP3000197	2.96	2.49	2.66	5.21	6.67	3.78	2.54	2.96	3.64	*	+			
NT2RP3000201	11.54	5.67	6.73	11.59	11.99	10.04	5.11	5.52	10.33					
NT2RP3000204	3.53	2.05	1.72	2.68	3.65	3.34	1.75	3.41	1.98					
NT2RP3000207	4.88	2.36	2.46	3.16	3.56	3.29	4.1	5.13	6.04					
NT2RP3000216	8.62	6.38	5.44	6.42	8.59	6.54	8.63	6.16	7.72					
NT2RP3000220	2.88	1.23	2.50	2.75	3.70	2.71	2.57	3.23	2.33					
NT2RP3000221	4.47	2.97	2.52	4.75	5.82	4.37	3.89	3.79	4.34					

Table 267

NT2RP3000232	7.80	2.59	4.87	14.07	13.78	10.58	4.43	6.16	6.42	•	+		
NT2RP3000233	4.29	2.04	3.30	4.16	4.02	3.58	3.88	4.05	3.95				
NT2RP3000234	5.82	3.69	3.99	6.88	6.24	5.76	5.09	5.25	5.52				
NT2RP3000235	4.07	2.16	2.75	4.46	3.39	3.79	3.35	4.56	3.36				
NT2RP3000239	7.80	3.65	4.61	5.36	6.98	5.05	3.92	4.89	7.01				
NT2RP3000247	2.30	1.21	1.95	2.12	2.01	2.94	1.85	3.86	2.35				
NT2RP3000251	8.89	5.54	6.24	11.87	10.35	8.87	9.19	9.33	7.77				
NT2RP3000252	15.04	4.46	4.08	9.00	9.21	5.83	5.52	5.10	6.74				
NT2RP3000255	5.13	2.85	2.23	3.53	3.93	3.32	2.12	2.52	4.46				
NT2RP3000262	7.20	3.34	3.67	7.23	8.28	5.67	4.7	4.54	3.81				
NT2RP3000266	13.99	6.47	5.93	16.36	16.88	13.38	9.91	14.29	13.15				
NT2RP3000267	4.19	1.73	1.51	3.08	4.17	2.39	2.28	3.19	2.31				
NT2RP3000271	7.47	3.16	2.85	7.84	6.39	5.57	3.5	5.30	3.75				
NT2RP3000278	3.14	2.04	3.02	4.79	6.42	5.26	3.22	5.70	4.21	••	+		
NT2RP3000281	7.14	3.51	4.30	9.39	7.57	6.94	6.62	8.48	7.76				
NT2RP3000292	2.43	1.31	1.46	1.66	2.08	1.80	2.97	2.36	1.82				
NT2RP3000299	3.32	1.72	2.64	3.50	2.85	1.65	3.49	2.65	2.85				
NT2RP3000304	7.20	4.06	3.87	3.27	5.90	6.50	4.23	4.68	5.46				
NT2RP3000310	9.88	5.44	4.97	10.57	8.79	8.65	8.38	7.53	9.91				
NT2RP3000312	4.71	2.11	3.36	4.19	4.91	4.91	2.11	3.53	4.02				
NT2RP3000320	9.82	2.79	5.46	8.18	6.79	9.80	7.95	7.10	16.94				
NT2RP3000322	30.65	18.22	26.99	58.85	49.93	31.40	36.14	39.97	34.74			•	+
NT2RP3000324	2.18	1.49	1.41	2.10	2.20	2.50	2.87	1.62	1.63				
NT2RP3000326	4.07	2.09	2.65	6.40	4.79	6.20	5.05	3.50	3.68	•	+		
NT2RP3000329	8.08	3.03	2.39	13.04	10.42	8.93	5.43	5.08	6.48	•	+		
NT2RP3000330	6.13	3.81	4.47	3.99	4.93	3.61	5.76	6.52	5.37				
NT2RP3000333	3.58	1.99	1.19	2.09	2.88	2.04	2.14	2.57	2.31				
NT2RP3000341	13.34	6.74	7.40	16.98	14.13	16.48	11.16	11.51	12.58	•	+		
NT2RP3000344	2.19	2.15	1.77	2.27	1.91	1.50	1.56	1.76	2.32				
NT2RP3000345	0.88	0.64	0.51	3.07	2.22	3.27	0.95	0.77	2.11	••	+		
NT2RP3000348	112.18	53.12	48.19	87.36	67.82	76.37	170.4	141.05	175.2			•	+
NT2RP3000350	13.69	7.30	6.99	9.25	9.00	7.77	7.42	5.74	8.01				
NT2RP3000359	10.64	6.49	5.35	19.00	17.38	16.68	15.5	13.49	16.08	••	+	•	+
NT2RP3000361	10.35	4.92	4.34	11.24	6.97	7.55	6.16	6.69	7.28				
NT2RP3000366	7.65	3.30	4.82	9.45	14.23	10.18	10.84	11.42	12.66	•	+	••	+
NT2RP3000378	4.91	3.67	4.88	5.34	6.49	6.00	4.34	4.99	3.64				
NT2RP3000384	6.56	5.43	5.50	8.93	9.13	11.76	6.91	6.90	7.16	•	+	•	+
NT2RP3000389	14.26	10.15	11.05	22.04	27.40	18.38	12.47	13.44	23.39	•	+		
NT2RP3000393	5.27	3.15	2.77	4.98	4.37	4.43	4.32	3.00	3.71				
NT2RP3000395	121.26	84.54	65.25	98.14	119.90	103.24	32.56	26.84	40.17			•	-
NT2RP3000397	3.69	4.24	2.44	2.76	4.13	3.97	3.48	2.62	4.13				
NT2RP3000398	6.97	4.09	4.94	8.35	10.97	6.66	5.51	6.21	5.86				
NT2RP3000403	4.82	3.83	4.35	9.87	12.59	8.19	6.65	6.56	8.79	•	+	•	+
NT2RP3000418	4.00	2.62	2.61	8.58	12.65	8.62	5.36	6.28	7.5	••	+	•	+
NT2RP3000424	5.08	4.11	3.96	14.10	16.88	10.90	8.47	7.77	7.95	••	+	••	+
NT2RP3000427	2.50	1.80	2.77	5.73	6.63	8.27	3.99	5.02	3.87	••	+	•	+
NT2RP3000431	3.51	2.32	1.35	4.97	4.03	2.77	4.39	4.52	3.47				
NT2RP3000433	4.48	3.35	3.32	4.96	5.89	5.97	3.9	4.05	4.56	•	+		
NT2RP3000436	11.10	6.79	5.78	9.34	10.99	9.24	10.36	9.52	16.87				
NT2RP3000439	5.21	2.28	3.00	3.90	7.56	3.69	3.69	4.00	3.42				
NT2RP3000441	1.19	0.92	0.83	1.64	2.07	1.50	2.8	3.37	2.81	•	+	••	+
NT2RP3000444	2.26	2.00	1.85	2.13	2.91	3.48	2.82	2.26	2.53				
NT2RP3000448	3.48	2.24	3.61	8.12	11.89	8.40	5.13	4.03	6.51	••	+		
NT2RP3000449	5.49	2.45	3.20	2.67	4.04	3.28	1.61	2.66	1.96				
NT2RP3000451	5.47	3.68	2.74	2.86	3.50	4.17	4.01	4.24	4.31				
NT2RP3000456	4.82	4.21	3.70	3.94	5.59	4.96	4.41	3.70	5.42				

Table 268

NT2RP3000460	6.78	3.61	3.73	8.08	8.65	7.41	13.4	12.29	10.37	*	+	**	+
NT2RP3000471	6.95	4.34	4.50	7.79	8.60	6.26	4.55	7.24	5.12				
NT2RP3000477	21.65	12.36	9.87	23.85	19.48	15.72	11.17	14.00	11.16				
NT2RP3000478	7.29	4.54	5.34	13.47	15.94	11.73	8.07	4.43	7.92	**	+		
NT2RP3000481	0.63	0.59	0.73	1.35	1.95	1.38	0.46	2.40	1.02	*	+		
NT2RP3000484	1.55	0.72	1.25	1.68	2.10	2.87	1.12	2.90	1.09				
NT2RP3000487	5.07	1.99	2.06	3.79	5.91	4.35	2.41	2.16	2.61				
NT2RP3000512	6.71	4.34	3.46	3.23	5.10	5.08	2.77	4.20	4.93				
NT2RP3000523	27.58	15.65	17.30	17.42	22.63	15.01	11.77	10.31	9.03				
NT2RP3000526	2.57	1.90	3.01	5.30	4.16	4.98	2.88	5.37	3.11	**	+		
NT2RP3000527	3.80	1.53	2.25	4.05	4.14	5.85	2.46	3.30	2.31				
NT2RP3000531	15.89	10.13	8.97	23.60	23.41	21.43	13.33	15.19	15.55	**	+		
NT2RP3000532	6.87	3.91	4.69	7.54	6.97	6.82	3.54	4.64	3.97				
NT2RP3000542	4.26	2.58	3.40	6.33	6.95	7.50	5.58	5.25	4.09	**	+		
NT2RP3000554	21.26	8.36	10.64	9.79	12.63	8.67	7.85	5.66	7.16				
NT2RP3000561	1.72	1.29	0.49	4.36	4.39	2.75	5.41	6.15	4.61	*	+	**	+
NT2RP3000562	5.35	3.52	2.70	6.24	5.67	6.85	4.69	5.36	4.51	*	+		
NT2RP3000578	2.48	1.13	0.91	1.41	2.33	1.20	1.51	2.72	1.83				
NT2RP3000582	2.70	1.06	2.14	1.55	1.76	2.00	1.13	2.91	1.43				
NT2RP3000584	3.87	1.71	2.00	3.83	3.38	4.15	1.95	3.50	3.43				
NT2RP3000586	4.68	3.18	3.48	5.21	5.82	4.88	4.06	4.66	4.73	*	+		
NT2RP3000590	3.21	1.61	2.30	2.02	1.87	2.52	1.95	2.50	2.25				
NT2RP3000592	2.67	1.26	1.45	1.25	2.76	1.46	1.33	1.90	1.13				
NT2RP3000596	20.65	9.80	8.82	23.94	26.59	16.13	11.86	9.91	14.07				
NT2RP3000599	3.31	1.41	2.33	3.96	4.14	2.63	2.43	4.34	3.3				
NT2RP3000603	4.81	2.59	2.37	5.30	5.93	6.54	3.73	4.56	4.65	*	+		
NT2RP3000605	2.51	1.85	1.50	3.30	3.59	2.96	2.17	4.09	3.29	*	+		
NT2RP3000607	7.51	5.55	8.79	5.67	5.09	3.67	3.76	3.78	3.57			*	-
NT2RP3000616	2.94	0.94	1.60	3.25	4.41	3.35	2.18	3.01	2.34				
NT2RP3000621	4.36	2.30	3.65	4.44	7.67	4.30	4.7	5.31	5.41				
NT2RP3000622	6.01	4.28	3.80	5.09	7.11	5.45	5.08	3.73	3.94				
NT2RP3000624	7.72	5.67	3.32	6.67	8.14	5.52	5.24	3.13	5.14				
NT2RP3000628	7.54	4.50	3.20	10.58	21.80	10.94	10.01	5.74	10.27				
NT2RP3000631	16.09	7.17	9.25	14.57	17.16	15.18	7.31	8.71	8.97				
NT2RP3000632	7.31	3.75	5.02	6.89	10.18	9.21	4.07	4.61	4.79				
NT2RP3000638	7.68	5.11	4.32	4.07	4.85	4.59	5.9	6.86	5.24				
NT2RP3000644	19.00	10.57	14.03	22.53	22.68	23.63	19.34	20.74	17.56	*	+		
NT2RP3000645	22.63	12.76	16.07	25.22	24.49	30.53	19.65	22.44	19.81				
NT2RP3000652	25.30	13.23	15.28	45.18	43.44	33.63	16.17	15.59	14.77	*	+		
NT2RP3000658	10.87	4.38	5.61	9.08	8.70	4.57	4.84	5.59	6.4				
NT2RP3000660	7.86	3.20	4.43	11.71	10.96	7.67	5.63	5.73	5.08				
NT2RP3000661	5.33	3.07	4.20	8.73	10.09	5.63	4.67	5.28	4.19				
NT2RP3000665	6.64	1.93	2.75	5.80	4.45	4.67	4.17	5.21	4.12				
NT2RP3000676	8.20	4.06	3.78	8.46	10.33	8.20	6.83	8.27	6.88				
NT2RP3000677	4.44	2.49	3.08	10.60	15.84	15.84	2.62	4.06	2.32	**	+		
NT2RP3000681	16.25	8.48	11.24	17.10	13.94	12.61	11.39	15.24	10.7				
NT2RP3000683	10.17	2.34	3.24	19.41	15.14	11.09	6.65	5.82	9.12	*	+		
NT2RP3000685	7.81	3.42	2.68	6.13	4.88	5.09	4.14	3.91	7.49				
NT2RP3000690	3.45	1.81	2.38	2.69	3.42	3.19	1.6	4.35	4				
NT2RP3000698	3.44	1.71	1.90	3.98	4.36	3.04	3.05	5.26	3.03				
NT2RP3000708	8.35	3.44	2.85	6.09	5.53	5.09	2.92	4.17	5.63				
NT2RP3000719	6.12	2.90	4.00	7.25	5.34	4.25	3.6	5.95	3.12				
NT2RP3000721	4.08	2.25	2.01	4.97	4.56	3.47	2.13	3.08	2.89				
NT2RP3000728	2.25	0.64	0.87	2.34	2.75	2.13	0.67	2.18	0.8				
NT2RP3000730	1.35	0.93	1.10	1.92	2.14	1.30	2.2	1.20	1.35				
NT2RP3000733	4.35	2.50	1.71	6.01	6.36	4.79	3.49	3.48	2.85	*	+		

Table 269

NT2RP3000735	2.00	1.20	0.61	2.06	0.92	1.03	2.17	1.47	1.63					
NT2RP3000736	3.46	3.21	3.33	4.48	4.58	3.34	3.43	2.28	2.96					
NT2RP3000739	15.24	8.34	8.12	11.53	11.36	10.77	13.58	12.81	14.45					
NT2RP3000742	15.14	9.63	9.98	14.05	14.60	13.15	13.09	11.17	13.06					
NT2RP3000753	4.09	1.46	2.26	4.87	6.45	3.41	1.81	3.35	5.41					
NT2RP3000759	4.36	3.02	3.28	9.27	10.72	9.10	9.4	9.92	12.65	••	+	••	+	
NT2RP3000789	6.97	3.15	3.19	2.62	3.38	3.33	2.9	2.77	2.91					
NT2RP3000815	3.08	1.87	2.78	5.08	5.91	5.79	4.34	3.06	3.33	••	+			
NT2RP3000818	7.88	5.88	4.83	9.79	13.01	13.93	8.4	7.38	10.56	•	+			
NT2RP3000820	6.70	4.35	2.57	15.50	20.24	18.97	5.35	5.01	5.38	••	+			
NT2RP3000821	6.58	4.20	3.95	5.67	6.08	4.63	5.13	4.56	4.66					
NT2RP3000825	0.66	0.26	0.38	1.28	1.09	2.20	0.44	1.29	0.44	•	+			
NT2RP3000826	14.31	7.15	8.00	20.59	14.43	14.08	24	29.57	29.39			••	+	
NT2RP3000836	8.67	4.78	5.47	15.61	15.21	9.41	7.61	8.53	8.85	•	+			
NT2RP3000838	69.68	35.31	38.08	62.74	50.92	57.55	114.4	92.67	110.6			•	+	
NT2RP3000839	3.11	1.70	2.32	2.00	3.56	1.87	3.03	1.30	2.5					
NT2RP3000841	4.62	3.46	2.85	4.30	8.16	5.93	4.11	3.68	3.13					
NT2RP3000845	4.22	3.31	3.16	4.56	7.12	4.56	4.69	3.53	11.01					
NT2RP3000847	8.01	5.03	4.67	11.17	12.10	10.61	8.29	6.56	5.96	••	+			
NT2RP3000848	4.58	2.34	3.27	5.39	6.00	5.09	3.72	3.05	5.42	•	+			
NT2RP3000850	7.12	3.32	4.95	11.87	12.25	13.21	7.48	7.20	7.92	••	+			
NT2RP3000852	2.41	2.02	3.14	2.50	3.10	2.98	1.15	2.04	2					
NT2RP3000859	11.57	6.45	2.66	9.86	9.35	7.35	6.51	5.86	6.19					
NT2RP3000861	12.29	5.70	6.74	20.57	26.68	20.53	8.96	8.46	14.99	••	+			
NT2RP3000862	10.74	6.85	6.61	6.87	7.71	5.23	6.09	5.39	7.24					
NT2RP3000865	2.61	2.77	1.86	4.46	4.70	3.49	3.05	2.82	3.22	•	+			
NT2RP3000866	3.65	3.07	3.41	3.79	4.93	3.08	2.95	3.92	4.36					
NT2RP3000868	6.63	4.07	4.55	6.52	6.19	4.40	5.59	4.36	6.01					
NT2RP3000869	7.38	5.89	6.47	6.37	7.71	6.66	5.72	5.36	5.4					
NT2RP3000871	2.80	1.69	2.21	3.13	2.44	2.63	2.19	2.91	2.3					
NT2RP3000875	6.14	2.07	3.11	2.15	2.68	3.67	3.92	2.74	3.62					
NT2RP3000895	3.27	2.20	2.57	3.83	6.39	6.15	3.73	2.67	3.88	•	+			
NT2RP3000900	9.85	5.60	5.12	11.99	12.50	10.94	7.71	7.19	8.22	•	+			
NT2RP3000901	5.01	2.45	2.11	6.45	8.36	6.11	4.49	5.69	7.42	•	+			
NT2RP3000903	2.28	1.60	1.75	4.44	6.62	5.24	4.43	2.98	3.76	••	+	•	+	
NT2RP3000904	2.30	1.61	2.05	2.19	1.89	3.97	2.54	3.22	2.14					
NT2RP3000907	9.61	6.08	7.44	8.62	11.64	8.56	8.91	8.78	9.69					
NT2RP3000913	7.70	2.80	3.71	8.25	8.06	6.91	5.87	6.50	4.94					
NT2RP3000917	10.36	7.31	5.72	9.00	16.41	11.45	7.56	6.56	8.24					
NT2RP3000919	5.76	4.04	3.02	5.13	7.71	4.25	4.75	6.45	6.91					
NT2RP3000921	3.51	1.70	2.76	4.60	7.92	2.75	6.8	3.67	4.11					
NT2RP3000942	9.61	5.52	5.34	12.62	14.38	12.46	6.8	6.53	7.24	•	+			
NT2RP3000968	103.66	58.95	83.91	147.53	158.89	133.89	55.3	53.20	43.04	•	+			
NT2RP3000974	3.04	1.59	2.65	3.97	5.03	4.21	2.71	3.66	2.41	•	+			
NT2RP3000980	39.62	20.55	29.98	6.47	9.37	6.00	4.91	6.99	8.46	•	-	•	-	
NT2RP3000984	5.29	4.18	5.73	10.16	10.11	7.87	6.25	8.85	4.44	••	+			
NT2RP3000994	3.63	2.42	1.96	4.75	5.40	3.69	3.58	4.22	3.83					
NT2RP3001001	3.47	2.25	3.10	3.83	2.41	2.13	2.68	3.98	2.58					
NT2RP3001004	1.80	1.40	1.87	2.71	2.31	1.48	2.16	4.18	3					
NT2RP3001007	4.63	2.03	2.66	14.00	6.75	8.49	6.39	6.25	5.07	•	+	•	+	
NT2RP3001012	5.10	1.75	3.11	5.04	4.34	5.34	2.86	4.75	2.29					
NT2RP3001042	5.71	3.43	4.72	5.27	4.96	3.88	3.98	3.86	2.98					
NT2RP3001044	7.02	3.73	5.60	14.85	12.04	12.37	9.89	10.94	7.73	••	+	•	+	
NT2RP3001048	2.35	1.96	3.94	3.25	4.98	4.26	3.16	2.56	3.24					
NT2RP3001050	11.91	8.75	3.68	7.09	10.52	7.57	19.34	10.54	18.84					
NT2RP3001055	19.61	12.87	10.53	9.87	9.64	7.47	11.2	7.71	10.89					

Table 270

NT2RP3001057	8.67	4.03	5.93	19.26	14.18	12.30	8.42	6.94	7.2	•	+		
NT2RP3001061	5.88	4.01	4.14	7.75	9.70	8.03	5.42	6.19	4.88	•	+		
NT2RP3001069	9.78	4.93	5.43	13.99	17.62	14.76	9.74	9.96	12.86	••	+		
NT2RP3001074	8.31	4.57	4.04	11.86	10.34	7.95	6.59	7.36	7.45				
NT2RP3001078	5.34	2.26	4.49	9.51	7.77	7.53	5.94	3.60	5.02	•	+		
NT2RP3001081	3.83	2.45	4.20	6.12	3.89	6.40	3.56	5.22	3.4				
NT2RP3001084	5.54	2.82	2.70	2.36	4.10	1.78	2.85	2.45	3.36				
NT2RP3001095	1.93	1.69	1.44	3.80	3.49	3.25	2.25	2.83	2.47	••	+	•	+
NT2RP3001096	4.61	2.92	2.43	5.50	5.58	4.69	7.37	7.57	7.11			••	+
NT2RP3001097	9.61	7.40	9.00	12.56	12.16	11.92	6.67	6.88	9.12	••	+		
NT2RP3001107	6.04	4.02	3.50	4.89	5.87	4.23	3.8	4.49	5.02				
NT2RP3001109	6.26	3.05	4.30	3.18	4.47	2.65	2.28	2.72	1.85				
NT2RP3001111	4.22	3.38	2.92	4.13	5.15	4.60	4.36	4.69	3.98				
NT2RP3001112	28.16	25.89	21.28	24.06	17.68	24.85	10.06	10.75	13.22			••	+
NT2RP3001113	1.79	0.99	0.62	1.34	2.23	1.54	1.11	1.24	1.25				
NT2RP3001115	3.88	1.85	2.25	7.26	3.45	2.57	3.4	3.91	4.67				
NT2RP3001116	3.94	1.69	1.56	4.63	3.42	2.74	3.29	4.13	4.33				
NT2RP3001119	9.02	6.38	5.74	6.52	9.40	7.53	6.04	4.43	6.5				
NT2RP3001120	11.82	5.87	8.94	18.20	12.33	18.08	8.42	9.14	10.96	•	+		
NT2RP3001126	3.38	2.35	3.59	5.64	8.45	7.51	8.01	7.65	6.3	•	+	••	+
NT2RP3001127	1.21	0.67	1.51	2.88	2.70	1.71	4.11	3.13	5.1	•	+	••	+
NT2RP3001133	7.23	4.12	5.49	7.95	8.82	7.67	4.57	6.00	4.72				
NT2RP3001140	2.84	1.04	1.66	3.30	3.99	3.19	1.56	2.10	3.38	•	+		
NT2RP3001147	7.62	3.19	3.51	4.05	4.82	4.29	0.77	2.87	1.63				
NT2RP3001150	5.19	1.79	3.13	6.49	3.73	3.77	3.8	3.66	4.52				
NT2RP3001152	2.12	0.44	0.89	1.69	1.74	1.98	1.83	2.36	2.08				
NT2RP3001155	6.90	4.51	4.25	3.69	4.69	3.75	1.73	3.87	3.96				
NT2RP3001156	2.47	1.68	1.60	2.59	3.59	3.31	2.51	4.84	4.65	•	+		
NT2RP3001159	12.19	5.40	5.34	9.00	9.95	7.35	6.84	6.11	6.14				
NT2RP3001170	7.10	4.60	5.72	9.66	13.09	10.69	5.5	6.89	3.71	•	+		
NT2RP3001176	9.51	3.49	2.75	17.93	12.62	10.20	6.88	5.97	13.3				
NT2RP3001195	6.18	2.83	2.96	6.39	10.42	3.54	4.18	5.32	5.17				
NT2RP3001209	29.33	14.29	10.79	23.50	28.08	21.04	16.75	19.48	15.61				
NT2RP3001214	6.63	3.46	3.32	9.82	10.42	9.38	3.48	5.63	3.56	••	+		
NT2RP3001216	4.48	3.19	3.11	7.11	8.39	8.87	2.58	5.22	3.57	••	+		
NT2RP3001221	1.19	0.31	0.47	1.55	1.56	1.10	1.01	2.22	0.86				
NT2RP3001226	7.00	2.58	2.80	4.50	5.21	4.34	3.95	5.75	3.9				
NT2RP3001230	2.86	1.59	1.71	4.14	3.19	2.63	1.59	3.61	2.59				
NT2RP3001232	4.81	1.38	0.57	1.61	2.09	1.97	2.63	1.53	0.99				
NT2RP3001236	1.71	1.43	0.80	2.59	2.82	2.72	3.58	2.05	2.31	••	+		
NT2RP3001239	2.21	1.46	1.67	2.79	2.29	1.43	3.36	2.12	2				
NT2RP3001240	2.39	2.60	2.79	4.11	6.20	4.44	7.84	6.72	4.74	•	+	•	+
NT2RP3001245	3.14	1.64	2.84	6.19	9.37	6.48	4.16	3.07	4.85	•	+		
NT2RP3001253	4.00	1.90	2.62	6.61	7.24	6.92	3.25	4.04	5.99	••	+		
NT2RP3001259	10.11	5.52	6.66	9.63	10.72	9.87	6.94	7.54	9.1				
NT2RP3001260	1.75	0.60	0.84	2.44	2.65	2.56	1.25	1.75	2.02	•	+		
NT2RP3001264	3.80	0.98	1.35	3.72	2.40	2.94	2.21	1.54	2.06				
NT2RP3001268	5.50	3.38	4.02	7.85	8.76	7.64	4.87	3.66	4.6	••	+		
NT2RP3001271	28.62	19.09	17.03	21.24	19.12	21.60	21.92	16.59	24.45				
NT2RP3001272	5.76	3.32	1.84	5.66	6.83	7.58	3.78	6.70	4.51				
NT2RP3001274	19.11	14.57	13.97	21.86	23.69	19.32	19.59	16.07	21.69	•	+		
NT2RP3001275	3.98	2.12	2.06	4.08	3.88	3.61	4.57	5.00	3.17				
NT2RP3001280	5.95	4.26	3.61	5.15	6.58	6.13	4	4.48	3.31				
NT2RP3001281	4.63	3.14	4.04	6.78	5.25	8.51	3.4	3.74	3.77	•	+		
NT2RP3001288	14.66	10.02	11.01	19.91	17.12	14.80	31.14	30.59	36.12			••	+
NT2RP3001297	4.65	2.39	2.87	6.59	5.46	6.16	4.33	3.73	6.69	•	+		

Table 271

NT2RP3001300	6.60	4.50	3.63	5.55	5.25	4.91	6.62	5.73	6.77				
NT2RP3001301	4.23	2.95	2.87	6.64	7.54	6.04	6.28	4.21	5.54	**	+		
NT2RP3001307	3.27	2.88	2.97	3.26	3.20	4.09	4.01	4.56	2.31				
NT2RP3001310	14.83	12.54	13.73	16.67	19.61	13.33	4.87	4.68	5.5			**	-
NT2RP3001318	2.74	0.91	1.95	3.13	4.02	2.55	2.31	3.93	2.1				
NT2RP3001322	1.63	0.90	0.90	2.74	1.95	2.82	2.79	4.85	2.34	*	+		
NT2RP3001325	24.22	12.72	10.92	7.56	8.85	7.79	5.36	4.73	4.91				
NT2RP3001338	15.76	12.66	9.88	10.48	14.22	14.25	12.53	9.24	15.76				
NT2RP3001339	4.32	1.49	2.10	2.91	3.84	2.95	3.46	1.89	3.19				
NT2RP3001340	19.62	12.27	15.41	18.07	21.26	18.46	16.08	15.90	21.63				
NT2RP3001341	4.04	2.16	2.75	3.64	4.76	3.69	3.08	3.25	2.32				
NT2RP3001354	12.69	8.27	10.24	14.38	16.19	12.96	8.57	6.12	4.87				
NT2RP3001355	3.39	2.67	2.73	4.52	3.86	4.06	3.69	3.97	3.97	*	+	*	+
NT2RP3001356	2.63	2.41	2.61	3.21	3.25	2.89	2.82	3.46	1.7	*	+		
NT2RP3001359	5.31	3.10	1.88	3.19	6.05	4.15	4.41	3.34	3.75				
NT2RP3001364	6.03	3.09	3.48	5.69	5.56	4.55	3.38	5.70	5.8				
NT2RP3001373	5.46	3.57	2.36	4.41	5.80	3.94	5.01	3.68	6.3				
NT2RP3001374	2.93	1.03	1.18	2.06	2.91	2.46	1.54	1.85	1.14				
NT2RP3001383	6.37	4.77	6.05	9.28	12.56	10.77	4.11	4.30	3.48	**	+	*	-
NT2RP3001384	4.58	2.86	3.25	5.41	5.38	4.60	5.49	4.04	4.15				
NT2RP3001388	3.94	3.65	4.40	11.98	17.15	15.81	10.54	11.04	15.23	**	+	**	+
NT2RP3001392	3.83	1.90	3.17	5.39	4.17	3.84	3.44	3.44	2.66				
NT2RP3001396	2.00	1.30	0.75	2.42	4.93	3.82	4.83	3.81	2.6	*	+	*	+
NT2RP3001398	11.01	6.05	6.28	7.94	10.96	10.36	8.08	7.65	10.79				
NT2RP3001399	8.19	4.25	5.07	7.54	8.60	8.41	4.97	7.59	6.74				
NT2RP3001402	2.09	1.57	1.57	3.12	4.36	4.40	2.46	3.16	5.1	**	+		
NT2RP3001407	9.10	4.59	5.21	13.05	12.91	13.40	7.95	7.65	8.13	**	+		
NT2RP3001416	2.87	2.04	3.00	3.89	8.00	5.00	4.89	5.09	4.41			**	+
NT2RP3001420	5.16	2.34	2.93	5.77	5.70	6.45	3.3	5.56	7.47	*	+		
NT2RP3001425	3.64	1.83	2.78	5.54	5.58	5.80	4.28	4.76	3.32	**	+		
NT2RP3001426	9.63	6.68	3.99	4.77	6.95	7.51	7.14	4.61	7.91				
NT2RP3001427	4.50	3.40	2.04	4.15	3.27	4.34	2.81	4.38	3.95				
NT2RP3001428	4.16	3.58	4.14	7.37	9.48	9.19	4.5	5.96	3.96	**	+		
NT2RP3001429	2.71	0.65	1.93	11.45	6.48	6.19	4.59	7.62	3.98	*	+	*	+
NT2RP3001432	3.34	1.56	1.82	4.80	3.24	3.78	1.92	2.57	3.01				
NT2RP3001439	6.50	4.98	6.18	6.78	9.50	6.94	5.45	6.68	5.8				
NT2RP3001441	4.58	1.98	2.38	4.38	3.89	3.43	3.38	5.92	9.79				
NT2RP3001446	2.76	1.22	2.57	5.62	7.47	6.18	5.44	6.68	4.2	**	+	*	+
NT2RP3001447	8.22	4.12	2.95	6.40	8.22	5.10	3.65	5.93	6.09				
NT2RP3001449	4.73	2.05	2.23	6.25	6.19	5.57	6.13	6.05	7.57	*	+	*	+
NT2RP3001453	6.27	2.66	2.61	7.65	7.63	7.03	4.7	5.93	5.45	*	+		
NT2RP3001457	5.03	2.53	2.21	3.77	4.85	3.80	3.24	4.94	2.94				
NT2RP3001459	2.60	1.82	2.24	2.49	3.26	2.21	2.13	3.94	1.79				
NT2RP3001463	3.43	2.23	2.76	3.05	4.78	3.63	2.47	3.86	2.66				
NT2RP3001466	0.65	0.45	0.93	0.79	1.40	1.78	1.01	1.24	0.81				
NT2RP3001472	5.02	3.77	3.20	8.65	6.87	6.75	5.25	4.56	5.18	*	+		
NT2RP3001475	16.30	4.98	4.56	9.54	12.17	8.13	7.39	5.93	7.4				
NT2RP3001479	11.30	7.78	6.68	11.47	10.59	7.30	7.74	6.55	7.95				
NT2RP3001490	1.44	1.38	1.23	3.68	2.94	3.11	4.42	3.30	2.91	**	+	**	+
NT2RP3001492	3.13	2.23	1.38	5.46	5.82	3.49	2.27	3.77	3.59	*	+		
NT2RP3001495	4.27	2.41	2.48	4.72	5.59	4.95	3.72	4.06	3.66	*	+		
NT2RP3001497	3.41	1.98	2.83	6.14	5.70	4.65	3.85	3.87	3.68	*	+		
NT2RP3001501	3.65	1.22	1.98	4.41	3.90	3.76	3.18	3.14	3.33				
NT2RP3001527	8.81	6.07	6.17	11.31	10.29	10.39	6.88	6.90	7.25	*	+		
NT2RP3001529	9.25	3.58	2.90	11.50	12.88	7.44	5.1	3.82	4.38				
NT2RP3001538	8.31	2.40	2.73	6.50	6.03	5.12	5.17	5.15	4.98				

Table 272

NT2RP3001539	12.56	6.40	7.00	10.99	10.52	8.15	6.27	6.65	5.19				
NT2RP3001542	3.56	1.19	1.50	6.99	9.11	5.28	2.14	3.06	2.68	•	+		
NT2RP3001549	9.80	7.45	10.38	11.31	10.30	10.04	7.8	5.81	7.76				
NT2RP3001554	3.44	2.57	2.68	4.38	5.21	3.74	3.1	4.12	3.42	•	+		
NT2RP3001560	1.98	0.84	1.82	2.21	1.46	2.33	2.57	1.64	2.81				
NT2RP3001561	7.62	4.57	4.64	6.91	8.11	8.03	7.34	7.68	6.78				
NT2RP3001564	12.59	4.99	5.10	22.94	20.84	14.16	5.83	7.51	11.43	•	+		
NT2RP3001568	10.68	5.54	6.19	6.22	5.75	5.19	2.58	3.78	3.57				
NT2RP3001575	10.33	5.99	5.32	11.60	12.09	8.47	6.09	5.98	6.46				
NT2RP3001580	3.56	1.35	1.99	5.39	3.01	3.50	2.91	3.43	3.66				
NT2RP3001587	9.27	5.60	6.48	9.67	8.64	7.91	3.57	5.67	3.81				
NT2RP3001589	4.49	2.24	2.17	4.59	7.05	6.18	4.42	5.38	3.17	•	+		
NT2RP3001592	4.37	2.01	2.87	4.75	5.39	5.86	3.63	4.01	2.99	•	+		
NT2RP3001607	0.30	0.54	0.84	0.71	1.22	1.55	0.82	2.08	0.53				
NT2RP3001608	7.31	2.87	2.62	6.20	4.67	5.11	3.69	5.29	6.29				
NT2RP3001613	11.75	4.76	3.72	8.30	8.98	5.57	5.89	6.91	7.14				
NT2RP3001619	4.55	2.53	2.20	3.59	4.12	3.29	2.64	4.30	2.99				
NT2RP3001621	7.09	6.13	3.47	2.20	2.82	2.93	1.51	2.76	2.37			•	-
NT2RP3001629	3.07	1.05	1.36	2.67	2.54	2.74	1.29	3.63	1.56				
NT2RP3001630	4.04	2.39	2.24	3.71	3.71	2.59	1.51	3.51	0.99				
NT2RP3001631	24.78	10.11	12.40	17.73	20.88	13.17	4.28	8.91	6.44				
NT2RP3001634	9.27	2.72	5.54	7.96	8.15	7.28	4.29	5.79	4.53				
NT2RP3001642	5.13	3.42	2.92	6.54	7.68	6.47	5.19	3.70	3.73	•	+		
NT2RP3001646	3.27	1.84	0.92	3.18	2.57	2.35	5	2.95	3.44				
NT2RP3001650	3.62	2.89	1.93	2.64	3.29	4.41	2.44	1.58	2.48				
NT2RP3001667	1.93	2.07	1.35	2.81	3.65	4.62	4.85	5.42	7.49	•	+	••	+
NT2RP3001671	7.66	4.46	4.89	5.72	6.98	5.49	3.11	2.99	4.06				
NT2RP3001672	5.04	4.31	3.86	3.93	4.78	3.32	4.59	4.37	7.43				
NT2RP3001676	3.97	2.04	5.02	4.84	5.72	3.79	2.56	2.60	3.1				
NT2RP3001678	5.11	3.61	3.12	4.03	3.95	2.98	4.85	3.51	3.88				
NT2RP3001679	5.80	3.94	3.38	8.40	8.81	5.85	11	8.10	8.4	•	+	•	+
NT2RP3001682	11.08	7.03	6.66	4.48	3.93	2.41	1.86	2.18	2.25	•	-	•	-
NT2RP3001685	5.84	2.49	1.45	5.20	7.06	5.72	3.81	3.24	3.24				
NT2RP3001688	9.98	5.14	4.96	11.67	15.18	13.11	7.75	5.30	4.79	•	+		
NT2RP3001690	6.37	3.50	2.59	4.35	7.48	8.72	4.02	4.96	4.94				
NT2RP3001693	13.26	8.38	9.13	9.74	11.97	8.26	6.72	8.53	7.59				
NT2RP3001696	6.95	4.47	3.30	15.86	17.48	7.56	13.16	12.78	11.08			••	+
NT2RP3001698	6.30	3.93	3.04	7.50	5.16	4.97	10.41	6.02	8.18				
NT2RP3001708	3.49	1.19	1.37	2.49	3.70	3.38	4.25	2.37	2.33				
NT2RP3001712	11.74	6.82	5.41	22.86	35.26	39.54	12.07	11.43	15.14	•	+		
NT2RP3001716	7.22	3.02	4.03	8.79	10.51	6.60	4.73	4.70	5.85				
NT2RP3001724	15.75	4.14	3.21	5.86	6.17	7.63	4.16	4.41	4.61				
NT2RP3001727	8.66	6.49	5.38	14.44	7.82	11.73	11.95	13.12	10.93			•	+
NT2RP3001729	1.93	0.96	0.61	2.40	2.57	2.22	2.16	2.35	2.73	•	+	•	+
NT2RP3001730	6.71	4.57	7.74	11.66	10.98	8.11	6.76	8.86	5.97				
NT2RP3001733	2.88	2.06	0.55	2.95	3.43	1.42	2.02	2.52	2.06				
NT2RP3001737	6.70	4.04	4.02	6.45	5.41	5.38	5.72	3.92	6.08				
NT2RP3001738	10.91	6.90	7.77	7.27	7.41	7.04	6.92	5.83	6.78				
NT2RP3001739	5.34	4.75	4.43	4.78	6.81	5.30	5.03	4.71	6.57				
NT2RP3001742	5.50	3.13	4.00	3.39	9.70	3.77	4.55	5.25	8.02				
NT2RP3001751	13.48	12.01	10.94	15.12	15.40	18.57	7.79	9.88	12.42	•	+		
NT2RP3001752	4.05	3.78	2.59	14.37	14.59	7.40	13.28	13.75	10.73	•	+	••	+
NT2RP3001753	4.22	3.12	2.93	5.12	4.27	8.95	2.67	3.47	2.04				
NT2RP3001754	24.40	11.37	10.27	18.41	20.20	17.55	14.78	11.55	16.09				
NT2RP3001756	3.63	3.86	3.16	12.94	21.73	28.36	7.24	4.83	10.97	•	+		
NT2RP3001764	6.68	4.75	3.99	4.90	5.39	5.66	4.26	4.39	5.91				

Table 273

NT2RP3001771	3.51	2.93	3.35	3.89	4.06	3.55	3.61	4.21	5.23				
NT2RP3001777	4.09	2.96	3.01	5.51	4.45	3.91	4.86	5.16	6			*	+
NT2RP3001782	2.53	2.57	1.95	6.76	6.36	6.69	4.29	4.57	3.41	**	+	*	+
NT2RP3001792	5.75	4.70	5.90	6.11	8.15	9.14	6.11	4.96	5.99				
NT2RP3001799	4.41	4.21	3.75	7.39	9.01	7.29	5.88	7.01	5.73	**	+	**	+
NT2RP3001819	6.61	3.33	1.74	4.45	5.18	4.58	4.38	3.34	4.47				
NT2RP3001829	60.87	38.63	36.73	56.07	52.70	55.16	28.32	28.08	35.16				
NT2RP3001836	10.17	5.74	4.77	10.85	13.55	11.18	6.57	5.69	7.14				
NT2RP3001839	15.46	12.06	10.35	17.55	22.87	17.91	17.89	15.53	21.32	*	+		
NT2RP3001844	5.39	4.22	4.08	8.68	8.00	8.70	4.83	4.18	5.54	**	+		
NT2RP3001848	8.51	3.03	3.37	7.54	6.39	7.94	7.05	8.18	5.83				
NT2RP3001854	4.31	3.66	2.93	4.93	7.64	5.42	5.84	9.19	10.46			*	+
NT2RP3001855	1.08	0.62	0.41	0.88	3.15	1.50	2.17	1.51	1.24				
NT2RP3001857	8.74	5.14	3.23	3.88	5.79	4.95	4.34	4.47	3.21				
NT2RP3001858	5.96	2.68	3.12	1.87	2.69	2.83	2.52	3.04	2.59				
NT2RP3001861	8.95	6.91	5.65	7.71	8.95	8.02	9.41	9.63	9.39				
NT2RP3001866	1.78	1.67	1.30	2.40	3.59	1.96	3.62	3.94	3.33			**	+
NT2RP3001871	1.22	1.47	1.24	4.28	5.33	4.06	5.94	5.76	6.13	**	+	**	+
NT2RP3001874	2.39	1.48	1.04	1.60	1.73	1.49	2.15	3.07	2.44				
NT2RP3001878	1.89	1.50	2.48	4.52	7.04	3.00	1.74	2.47	2.05				
NT2RP3001885	4.23	3.76	3.61	4.08	6.00	8.45	4.94	5.08	4.08				
NT2RP3001896	3.95	2.31	1.26	4.38	7.80	4.28	4.49	2.83	4.64				
NT2RP3001898	12.61	5.06	3.64	6.11	6.18	5.92	8.68	7.13	11.31				
NT2RP3001899	5.05	3.28	2.34	3.69	5.19	3.08	2.74	3.58	3.91				
NT2RP3001901	12.98	8.89	8.12	8.50	8.51	10.47	8.45	6.54	7.26				
NT2RP3001915	6.53	3.55	4.50	3.73	7.04	4.19	2.46	3.27	3.28				
NT2RP3001926	0.32	0.45	0.32	1.03	1.16	1.31	0.6	2.68	0.45	**	+		
NT2RP3001929	2.79	2.04	3.11	3.82	2.97	3.77	2.42	3.15	2.72				
NT2RP3001931	4.35	3.16	3.68	6.47	4.72	7.93	3.59	3.28	4.34				
NT2RP3001938	7.26	2.97	4.06	7.92	6.46	6.68	4	4.10	3.17				
NT2RP3001943	14.11	5.27	4.51	10.79	10.92	8.33	5.43	5.45	5.13				
NT2RP3001944	3.45	2.33	1.32	2.72	2.97	3.31	3.63	3.49	2.49				
NT2RP3001945	7.29	7.10	5.59	8.17	9.64	11.51	6.42	7.34	6.69	*	+		
NT2RP3001947	4.79	4.51	3.45	5.88	6.32	6.85	5.07	6.05	6.08	*	+	*	+
NT2RP3001949	2.69	1.52	2.67	4.00	3.55	3.46	2.68	2.84	2.52	*	+		
NT2RP3001952	16.48	13.65	16.67	12.37	9.06	10.48	18.01	17.39	16.21	*	-		
NT2RP3001954	5.28	2.86	2.85	5.44	4.55	3.42	3.76	3.67	4.11				
NT2RP3001956	34.22	13.29	14.18	28.43	28.08	22.94	14.79	12.62	14.22				
NT2RP3001967	7.52	2.65	2.30	9.80	9.24	5.06	8.63	5.51	4.88				
NT2RP3001969	7.99	4.86	4.65	5.70	7.31	4.72	3.47	2.46	4.31				
NT2RP3001976	7.58	3.71	3.57	8.43	12.72	10.69	5.69	4.81	4.65	*	+		
NT2RP3001986	4.77	4.42	3.72	5.84	6.16	3.49	3.93	4.27	4.43				
NT2RP3001989	0.59	0.37	0.61	1.26	1.01	1.46	1.37	2.34	1.2	**	+	*	+
NT2RP3002002	4.58	2.14	1.97	6.96	7.70	8.62	3.16	5.19	5.28	**	+		
NT2RP3002004	2.02	1.54	1.44	3.44	3.14	2.45	2.24	2.01	2.64	*	+		
NT2RP3002007	2.30	1.16	1.11	2.63	4.31	2.50	1.57	1.64	1.85				
NT2RP3002014	4.46	3.07	2.32	5.12	6.41	4.59	6.11	3.83	4.25				
NT2RP3002015	7.60	4.06	4.17	6.58	5.55	3.85	6.25	4.00	5.51				
NT2RP3002033	1.85	1.50	1.64	2.80	2.86	2.23	1.62	2.56	2.12	*	+		
NT2RP3002045	1.82	1.00	1.37	1.94	4.75	2.88	1.69	2.27	2.09				
NT2RP3002054	2.00	1.59	0.94	1.90	1.75	2.02	1.61	2.56	2.14				
NT2RP3002056	2.28	1.93	1.78	6.00	7.33	7.83	2.85	2.69	4.61	**	+		
NT2RP3002057	1.99	1.12	1.41	3.14	2.25	1.70	1.48	2.86	1.82				
NT2RP3002061	16.71	9.57	7.36	24.61	19.84	16.31	10.52	9.51	8.46				
NT2RP3002062	2.33	1.47	0.86	3.09	3.51	2.69	1.64	2.02	3.16	*	+		
NT2RP3002063	8.43	3.19	2.56	5.90	5.68	4.65	5.99	6.66	4.47				

Table 274

NT2RP3002064	5.17	3.05	2.46	4.06	7.44	4.88	4.84	4.54	4.14				
NT2RP3002071	2.33	1.51	1.99	1.86	2.27	1.50	2.16	2.61	2.43				
NT2RP3002073	5.31	4.25	4.41	3.45	4.48	3.77	3.46	5.18	3.88				
NT2RP3002074	3.99	3.21	3.54	3.26	5.35	3.47	3.41	4.15	2.51				
NT2RP3002075	4.75	2.10	2.19	6.52	7.60	4.15	6.03	5.22	5				
NT2RP3002077	8.02	3.34	2.61	6.63	4.07	3.18	5.14	4.74	2.68				
NT2RP3002081	10.07	7.99	7.00	4.79	4.27	3.26	2.76	2.42	1.41	•	-	••	-
NT2RP3002086	4.94	3.90	3.43	7.01	9.40	7.91	6.79	5.61	5.45	••	+	•	+
NT2RP3002094	55.21	38.13	49.40	26.53	35.64	30.76	29.38	24.30	29.05	•	-	•	-
NT2RP3002096	2.03	2.45	2.09	2.34	2.63	1.70	2.31	1.94	2.22				
NT2RP3002097	4.81	2.56	2.66	7.07	9.45	4.39	4.28	5.92	5.09				
NT2RP3002098	1.30	1.49	2.04	3.02	3.52	2.23	1.86	1.80	1.76	•	+		
NT2RP3002102	4.48	2.97	2.73	5.04	5.32	5.08	5.06	4.28	4.93	•	+		
NT2RP3002106	5.41	2.39	2.38	9.26	7.89	8.90	6.1	3.83	3.57	••	+		
NT2RP3002108	6.53	3.49	4.50	3.88	5.75	3.58	3.09	4.07	3.18				
NT2RP3002109	11.23	5.02	4.28	16.19	18.27	13.88	14.35	12.01	12.31	•	+		
NT2RP3002110	23.37	14.84	16.48	34.91	29.71	40.33	23.01	21.75	23.48	•	+		
NT2RP3002113	11.63	9.01	7.67	6.51	7.35	7.47	7.32	7.10	6.45				
NT2RP3002120	1.55	1.48	1.08	2.91	3.24	1.92	2.33	3.13	2.18	•	+	•	+
NT2RP3002121	3.47	2.28	2.84	4.15	6.05	2.79	2.22	3.39	2.01				
NT2RP3002126	11.23	6.99	4.03	8.17	8.24	7.23	16.66	12.35	16.36			•	+
NT2RP3002128	13.16	6.63	6.22	10.39	10.13	7.09	9.73	7.03	10.29				
NT2RP3002130	7.94	5.84	4.52	8.35	9.12	8.25	8.69	6.14	9.87				
NT2RP3002133	7.00	4.13	2.94	10.10	13.02	11.57	10.36	9.95	10.86	••	+	••	+
NT2RP3002136	10.87	7.59	6.07	13.09	20.57	19.22	14.35	15.02	15.43	•	+	••	+
NT2RP3002140	4.41	4.46	5.24	5.99	5.61	7.54	7.49	4.80	5.22				
NT2RP3002142	7.81	6.29	3.94	14.63	15.34	11.73	11.3	15.25	13.24	••	+	•	+
NT2RP3002146	7.61	4.78	4.77	10.91	13.18	6.97	4.8	6.21	4.65				
NT2RP3002147	22.06	11.75	12.01	9.65	10.83	10.56	11.86	8.17	9.38				
NT2RP3002151	14.60	11.05	8.77	13.96	13.74	12.27	8.15	8.64	12.04				
NT2RP3002155	8.16	6.32	4.96	8.79	7.65	4.96	6.19	7.55	7.22				
NT2RP3002156	2.21	1.36	0.96	3.23	3.14	2.36	3.21	3.07	3.25	•	+	•	+
NT2RP3002160	3.98	3.19	1.94	3.32	4.52	5.20	4.3	1.89	4.12				
NT2RP3002163	18.81	11.61	12.16	18.87	21.42	15.74	12.51	9.05	10.05				
NT2RP3002165	6.12	5.16	5.75	6.38	8.10	3.82	6.23	5.63	7.23				
NT2RP3002166	5.72	3.53	1.35	2.95	5.16	3.30	2.3	3.24	3.17				
NT2RP3002173	5.34	3.03	2.78	9.80	6.20	7.21	5.06	5.00	4.94	•	+		
NT2RP3002174	5.68	2.49	1.67	7.29	8.21	9.12	9.02	7.21	12.43	•	+	•	+
NT2RP3002181	9.68	7.50	5.24	4.48	4.92	3.59	2.61	2.36	2.48			•	-
NT2RP3002185	3.81	2.37	1.77	2.88	7.87	3.22	3.57	3.44	2.54				
NT2RP3002193	7.51	6.09	4.76	5.28	9.69	7.23	6.2	5.26	7.9				
NT2RP3002204	2.89	2.47	0.95	9.64	8.53	14.75	4.05	4.67	4.6	•	+	•	+
NT2RP3002244	4.56	5.32	5.18	4.63	6.32	6.34	4.51	3.44	3.59			•	-
NT2RP3002248	8.18	5.72	5.54	14.10	16.32	12.91	11.02	10.26	11.54	••	+	••	+
NT2RP3002253	6.83	4.26	3.08	6.54	5.65	6.66	3.58	3.16	4.05				
NT2RP3002255	44.02	22.63	19.64	26.45	26.34	31.64	17.22	13.77	17.68				
NT2RP3002264	5.83	3.17	2.53	6.13	7.07	6.24	4.47	6.97	4.95				
NT2RP3002267	4.61	2.60	2.31	3.48	4.99	3.73	3.57	2.66	3.09				
NT2RP3002273	14.02	8.03	6.96	15.74	16.07	14.50	9.58	10.63	9.37				
NT2RP3002276	5.72	2.96	3.52	5.50	5.94	5.34	3.99	5.68	5.16				
NT2RP3002281	7.91	5.75	6.50	6.21	6.83	6.47	4.32	5.43	5.21				
NT2RP3002286	2.46	1.62	2.05	3.65	3.52	2.26	2.34	3.39	3.14				
NT2RP3002297	56.91	27.98	24.70	67.63	63.96	45.16	26.65	22.90	25.3				
NT2RP3002301	9.96	5.96	5.15	5.72	8.90	9.72	8.36	7.88	9.26				
NT2RP3002303	10.45	6.01	4.55	8.24	9.49	7.38	8.89	7.75	8.68				
NT2RP3002304	1.01	1.07	1.38	3.55	2.86	2.06	2.84	4.66	2.09	•	+		

Table 275

NT2RP3002309	6.87	4.15	3.66	6.13	6.93	8.34	2.55	3.41	3.91				
NT2RP3002311	4.05	2.38	2.34	4.56	2.55	3.21	2.05	2.83	2.86				
NT2RP3002315	15.94	11.19	15.32	12.31	8.50	11.56	8.23	8.69	10.92			•	-
NT2RP3002319	1.73	1.09	1.94	2.53	2.43	3.11	2.93	2.04	2.66	•	+		
NT2RP3002324	9.27	3.66	3.72	5.93	9.44	5.66	4.2	5.07	4.43				
NT2RP3002330	9.95	5.32	3.76	4.42	7.75	7.05	6.63	6.18	5.42				
NT2RP3002333	17.93	13.63	12.33	10.81	13.83	11.53	26.44	20.51	21.61			•	+
NT2RP3002337	2.63	1.45	1.52	1.90	1.94	2.01	1.38	3.21	2.65				
NT2RP3002342	15.59	10.64	11.07	10.92	13.50	7.96	9.5	11.72	10.96				
NT2RP3002343	4.86	3.15	3.42	8.66	7.27	7.64	5.82	6.21	6.54	••	+	•	+
NT2RP3002351	2.14	1.87	1.48	1.52	1.49	1.39	1.37	2.50	1.29				
NT2RP3002352	3.51	2.49	2.09	6.56	3.41	4.41	3.67	4.42	2.26				
NT2RP3002353	8.54	2.87	2.50	5.68	7.93	6.04	5.65	4.24	3.09				
NT2RP3002362	10.04	4.71	5.05	6.95	8.81	7.91	8.38	7.04	7.67				
NT2RP3002363	5.45	3.22	2.99	4.20	6.31	4.65	3.29	3.42	4.78				
NT2RP3002377	6.53	3.54	3.81	6.50	6.48	4.79	3.11	4.43	2.57				
NT2RP3002377	16.05	6.92	7.02	15.78	13.73	11.15	9.35	6.37	9.19				
NT2RP3002394	3.83	2.35	2.55	5.43	6.35	4.75	5.11	5.17	5.17	•	+	••	+
NT2RP3002397	1.88	2.06	1.00	2.28	2.42	2.35	2.43	3.20	2.26				
NT2RP3002399	38.89	13.57	16.73	24.89	24.11	20.07	10.95	10.34	11.58				
NT2RP3002402	14.13	6.06	6.64	3.90	7.46	3.60	5.13	2.47	3.86				
NT2RP3002404	2.69	1.41	1.51	4.63	5.57	6.95	5.03	5.62	5.49	••	+	••	+
NT2RP3002410	16.74	9.36	8.24	14.55	17.40	14.68	7.71	8.16	9.6				
NT2RP3002411	5.72	3.09	2.66	5.44	3.76	4.39	3.87	3.60	4.64				
NT2RP3002414	15.70	13.46	15.51	17.50	19.84	20.94	20.31	15.95	17.64	•	+		
NT2RP3002430	5.62	3.03	3.26	4.15	6.68	5.69	3.6	5.22	5.76				
NT2RP3002448	3.21	1.91	1.95	4.68	4.12	2.16	3.43	3.57	3.52				
NT2RP3002454	5.75	3.63	2.88	8.65	10.72	8.12	4.17	6.41	5.11	•	+		
NT2RP3002455	5.96	2.60	2.61	5.44	7.86	5.02	4.61	3.98	4.33				
NT2RP3002456	19.55	5.82	6.70	24.00	22.06	18.49	6.98	7.59	13.81				
NT2RP3002462	10.35	5.72	4.60	11.65	13.73	9.93	5.45	7.13	8.04				
NT2RP3002469	4.02	2.04	2.37	7.68	7.85	6.75	5.57	6.12	6.98	••	+	••	+
NT2RP3002470	34.16	21.24	23.62	26.50	31.46	31.78	25.6	23.51	18.11				
NT2RP3002484	4.96	4.07	3.20	7.26	8.04	8.64	6.14	7.06	7.03	••	+	•	+
NT2RP3002491	2.02	0.31	0.77	1.88	1.82	1.66	1.79	2.17	2.19				
NT2RP3002494	5.69	5.46	5.09	5.37	5.09	4.28	11.1	14.53	16.58			••	+
NT2RP3002497	7.34	2.87	2.34	7.23	5.25	4.45	4.45	4.17	5.52				
NT2RP3002500	6.11	2.15	1.67	4.34	5.06	2.16	2.18	2.29	5.42				
NT2RP3002501	11.25	5.11	3.44	6.23	6.00	5.47	2.88	5.58	5.46				
NT2RP3002512	7.00	3.26	2.28	5.82	6.08	6.36	2.87	4.61	8.18				
NT2RP3002529	3.20	3.16	1.84	7.16	9.33	8.45	4.14	4.40	5.49	••	+	•	+
NT2RP3002533	7.52	4.47	4.21	12.54	12.31	10.84	8.33	13.60	12.28	••	+	•	+
NT2RP3002539	6.08	4.61	2.98	8.67	11.27	7.39	2.77	5.22	3.99	•	+		
NT2RP3002540	2.20	1.79	1.19	3.09	3.15	2.53	2.67	2.99	2.88	•	+	•	+
NT2RP3002543	14.24	6.52	5.35	11.36	10.19	12.56	10.27	10.96	8.43				
NT2RP3002545	4.03	2.04	1.37	6.55	5.22	5.90	5.61	3.59	2.71	•	+		
NT2RP3002549	2.56	1.25	0.83	5.75	4.78	6.90	5.63	3.95	4.81	••	+	•	+
NT2RP3002552	2.93	2.06	2.41	3.32	5.85	3.49	4.06	3.68	4.2			••	+
NT2RP3002558	7.05	4.19	4.48	9.57	11.91	11.02	10.69	7.40	9.14	••	+	•	+
NT2RP3002565	4.40	2.70	2.23	5.52	4.89	4.10	2.94	2.79	3.23				
NT2RP3002566	4.15	3.12	3.18	4.65	4.50	3.46	4.21	2.25	2.13				
NT2RP3002571	1.43	0.64	1.11	2.38	2.79	1.21	2	1.13	1.01				
NT2RP3002572	5.68	2.77	2.24	4.20	4.73	4.39	4.25	2.73	1.87				
NT2RP3002573	12.53	5.63	5.03	10.21	9.69	14.18	6.47	7.06	5.93				
NT2RP3002577	16.44	10.30	7.27	9.02	16.56	19.10	11.76	11.75	13.42				
NT2RP3002579	5.14	1.77	2.75	2.43	7.06	4.13	4.98	5.48	3.32				

Table 276

NT2RP3002582	12.31	7.23	7.62	9.16	12.52	12.19	7.07	6.55	8.27				
NT2RP3002587	2.59	1.37	0.54	2.46	2.67	3.02	1.24	1.89	1.22				
NT2RP3002590	10.29	5.66	7.55	5.34	4.92	3.70	2.44	4.30	2.27			•	-
NT2RP3002602	2.82	1.08	1.45	3.79	2.37	2.51	2.16	2.20	1.92				
NT2RP3002603	23.80	12.85	10.83	16.77	16.77	18.88	33.04	20.98	28.78				
NT2RP3002621	5.83	2.17	2.11	2.73	3.73	3.84	3.77	3.43	4.67				
NT2RP3002622	6.46	4.71	3.37	7.18	6.32	5.80	5.41	4.46	6.55				
NT2RP3002624	1.38	1.46	0.86	2.16	2.27	1.71	1.92	2.31	2.23	•	+	•	+
NT2RP3002628	3.88	4.12	4.54	3.93	5.95	4.39	6.01	5.25	6.35			•	+
NT2RP3002629	17.56	11.86	13.81	23.77	21.74	24.60	15.1	15.62	16.2	••	+		
NT2RP3002631	0.65	0.54	0.71	0.74	2.00	0.23	0.47	2.10	1.77				
NT2RP3002647	6.35	4.67	4.32	5.81	4.61	3.54	2.45	3.29	2.94			•	-
NT2RP3002649	13.39	5.95	5.65	10.41	9.34	8.49	5.95	5.93	9.13				
NT2RP3002650	6.81	4.69	4.82	5.81	7.89	6.12	6.83	5.78	9.56				
NT2RP3002652	5.20	4.74	1.12	4.44	5.82	4.44	3.42	3.65	3.38				
NT2RP3002654	16.99	10.82	03.04	8.59	8.02	5.74	6.46	6.13	9.06	•	-	•	-
NT2RP3002657	6.11	3.63	4.64	10.15	11.45	6.16	9.57	10.27	10.97			••	+
NT2RP3002659	1.43	1.66	1.88	2.50	3.07	1.94	1.45	2.43	1.88				
NT2RP3002660	6.69	4.61	2.72	7.71	9.95	6.32	4.86	5.91	5.04				
NT2RP3002663	2.95	2.45	2.08	3.55	3.38	2.69	2.33	2.32	1.43				
NT2RP3002664	4.14	2.04	1.66	3.83	4.46	3.08	3.81	2.61	3.84				
NT2RP3002667	10.84	11.80	12.31	7.37	13.24	10.35	2.54	3.53	3.86			••	-
NT2RP3002671	4.10	3.38	2.05	3.68	4.13	3.09	3.64	4.14	3.95				
NT2RP3002682	6.85	6.11	3.50	9.41	10.82	9.25	7.6	6.54	14.33	•	+		
NT2RP3002684	2.31	2.12	2.06	2.65	2.46	1.95	3.43	3.91	2.52				
NT2RP3002687	0.81	0.83	0.64	1.63	2.27	2.37	2.18	2.59	1.3	••	+	•	+
NT2RP3002688	1.90	1.35	1.30	2.68	10.84	4.31	2.62	3.98	4.96			•	+
NT2RP3002698	1.70	1.54	2.28	2.37	1.97	1.69	2.37	4.37	2.27				
NT2RP3002701	9.13	4.28	3.80	7.31	8.31	6.47	5.76	5.84	9.76				
NT2RP3002705	21.78	18.18	17.66	50.09	57.33	55.80	17.31	19.57	25.8	••	+		
NT2RP3002708	8.43	3.13	4.23	10.00	12.33	16.86	6.66	9.06	8.15	•	+		
NT2RP3002711	10.69	7.85	6.27	14.28	17.41	10.11	7.22	6.34	9.71				
NT2RP3002712	75.48	54.09	63.05	72.21	59.93	49.90	55.73	52.68	50.32				
NT2RP3002713	1.12	1.39	0.99	1.79	1.94	1.51	1.51	1.64	2.24	•	+		
NT2RP3002721	4.73	3.29	3.45	5.55	8.69	5.41	5.47	5.66	7.4			•	+
NT2RP3002722	18.60	15.91	19.67	21.10	20.78	20.71	21.26	14.74	13.19				
NT2RP3002723	20.89	13.71	12.73	18.65	26.94	25.35	23.58	19.98	24.35				
NT2RP3002737	10.83	5.85	5.46	7.36	8.93	8.81	7.12	8.21	8.27				
NT2RP3002738	3.06	2.31	2.46	3.88	2.93	4.58	4.14	4.86	3.57			•	+
NT2RP3002743	78.11	50.55	39.19	56.71	49.99	44.98	24.65	24.79	19.15			•	-
NT2RP3002744	1.91	1.57	1.49	3.37	4.81	3.15	4.58	3.73	2.77	•	+	•	+
NT2RP3002756	2.31	1.24	1.63	1.83	2.14	1.21	1.7	1.60	2.11				
NT2RP3002757	4.69	3.13	4.35	7.14	8.49	8.18	8.15	8.37	8.37	••	+	••	+
NT2RP3002758	7.65	5.42	7.31	13.02	12.93	12.57	12.33	13.43	11.46	••	+	••	+
NT2RP3002762	17.62	11.52	8.02	10.66	16.28	10.88	8.09	6.08	11.34				
NT2RP3002763	5.98	3.76	3.67	4.32	6.42	5.16	4.76	6.11	4.92				
NT2RP3002770	6.69	2.71	1.54	4.12	4.84	3.63	3.88	6.30	6.14				
NT2RP3002771	4.19	4.34	2.59	8.14	7.86	8.58	10.72	12.24	8.84	••	+	••	+
NT2RP3002785	3.87	2.70	2.07	1.69	2.61	1.77	0.79	2.12	2.01				
NT2RP3002790	2.54	1.59	2.82	4.68	4.85	6.90	3.49	4.63	2.59	•	+		
NT2RP3002799	2.06	0.55	1.55	2.25	2.19	2.80	1.65	2.16	2.21				
NT2RP3002801	3.39	2.62	3.03	5.62	4.43	4.91	3.26	3.08	2.61	••	+		
NT2RP3002802	9.76	4.91	4.56	5.83	7.90	5.66	5.83	5.98	7.36				
NT2RP3002810	2.05	2.04	1.36	1.95	2.29	2.16	2.36	3.68	3.36			•	+
NT2RP3002818	1.54	1.82	1.16	0.90	1.59	1.73	1.13	2.06	1.73				
NT2RP3002821	17.00	12.39	12.28	12.51	17.54	13.78	7.96	8.86	8.91			•	-

Table 277

NT2RP3002823	1.32	1.08	1.04	1.83	2.17	1.81	1.57	3.57	2.5	**	+		
NT2RP3002825	7.13	4.05	4.87	6.63	6.04	8.47	4.09	5.57	4.15				
NT2RP3002829	3.03	2.45	2.63	5.74	5.50	4.90	3	3.82	3.79	**	+		
NT2RP3002831	3.87	3.21	2.77	3.69	2.99	3.89	2.66	2.74	2.29				
NT2RP3002836	14.03	6.74	6.74	9.92	15.02	8.10	13.6	10.55	13.13				
NT2RP3002845	6.06	2.27	2.32	3.35	4.67	5.99	2.22	2.92	5.24				
NT2RP3002852	2.14	1.57	1.15	1.52	1.72	1.72	1.78	2.42	2.44				
NT2RP3002861	4.05	2.12	1.50	1.55	2.01	4.44	1.39	3.44	3.12				
NT2RP3002869	6.92	5.64	4.79	4.48	4.94	3.03	3.48	5.21	5.99				
NT2RP3002874	3.62	2.41	3.09	2.41	2.83	2.25	3.7	5.14	4.58				
NT2RP3002876	6.38	5.46	5.19	8.34	12.34	10.89	6.16	7.19	7.18	*	+		
NT2RP3002877	4.36	2.55	2.24	6.28	5.72	7.39	4.17	3.78	4.69	*	+		
NT2RP3002887	2.31	2.06	1.28	2.41	6.33	3.71	2.23	1.91	2.99				
NT2RP3002900	4.62	3.12	1.94	6.79	7.22	4.89	6.77	4.56	5.42	*	+		
NT2RP3002902	13.48	7.11	7.49	17.13	16.57	10.16	8.66	6.18	6.66				
NT2RP3002909	33.33	17.88	18.92	24.91	27.67	27.33	23.19	23.81	25.55				
NT2RP3002911	2.05	1.51	2.25	2.06	2.34	3.42	1.9	2.88	2.46				
NT2RP3002948	2.87	2.05	2.73	3.15	3.80	3.22	3.02	3.24	4.14				
NT2RP3002953	2.95	2.20	2.80	3.91	2.99	2.13	3.94	4.99	3.35				
NT2RP3002955	3.21	2.28	2.19	2.68	3.66	2.17	2.8	4.04	3.2				
NT2RP3002958	5.15	1.89	1.75	8.65	9.49	5.11	5.86	5.70	7.9				
NT2RP3002969	8.37	4.79	4.07	7.09	7.89	5.99	3.82	5.59	8.02				
NT2RP3002972	2.45	1.77	1.17	3.30	4.53	6.41	2.37	3.50	4.2	*	+		-
NT2RP3002978	3.51	1.12	0.76	1.57	2.29	1.16	1.76	2.22	2.49				
NT2RP3002983	2.09	1.72	1.47	2.93	4.10	4.53	1.5	4.04	1.42	*	+		
NT2RP3002985	2.93	1.24	0.64	1.80	1.57	1.56	1.03	3.24	1.64				
NT2RP3002988	3.04	1.50	1.33	2.69	2.87	2.12	2.09	2.69	1.72				
NT2RP3003000	5.52	4.04	3.47	8.75	7.05	6.47	5.37	5.35	7.11	*	+		
NT2RP3003008	3.30	1.49	1.41	3.13	2.40	2.15	3.61	1.58	2.05				
NT2RP3003012	5.75	2.52	2.34	2.71	2.38	1.98	3.89	1.73	1.65				
NT2RP3003015	3.67	2.39	1.41	2.11	1.98	2.12	2.64	2.73	1.76				
NT2RP3003018	5.19	3.49	2.94	3.09	5.88	7.34	2.45	3.41	8.68				
NT2RP3003028	4.42	2.89	2.76	3.64	5.83	5.34	3.92	2.05	3.21				
NT2RP3003029	5.92	3.71	3.59	6.44	6.11	4.11	7.41	7.78	5.42				
NT2RP3003032	8.58	6.19	7.17	18.73	18.81	11.60	10.2	11.99	14.12	*	+	*	+
NT2RP3003041	0.23	0.21	0.07	0.41	0.42	0.07	0.35	0.34	-0.17				
NT2RP3003044	7.25	3.53	3.53	7.47	6.31	4.80	5.47	4.15	4.63				
NT2RP3003047	14.58	8.48	8.68	11.39	12.06	11.40	11.77	9.28	11.88				
NT2RP3003050	6.53	2.71	3.77	5.22	5.47	3.84	5.66	4.93	4.39				
NT2RP3003053	17.07	9.71	8.94	14.88	15.92	20.90	14.19	12.88	11.32				
NT2RP3003059	2.32	1.74	2.11	2.95	2.30	1.48	1.32	1.45	1.42			*	-
NT2RP3003061	4.13	2.99	2.62	3.51	4.22	2.44	3.64	4.14	3.12				
NT2RP3003068	7.07	5.01	4.05	8.08	8.01	6.86	3.94	4.27	5.35				
NT2RP3003071	7.18	5.69	5.64	19.53	14.10	9.02	3.53	6.99	4.86				
NT2RP3003076	20.24	13.69	11.73	17.25	17.10	20.23	12.75	12.44	19.06				
NT2RP3003078	6.31	1.99	2.60	4.81	6.42	5.61	4.7	3.16	4.19				
NT2RP3003081	5.58	3.59	4.40	7.90	10.09	9.19	6.17	5.95	6.74	**	+	*	+
NT2RP3003090	4.22	2.78	2.81	6.19	7.29	6.41	3.45	3.07	3.62	**	+		
NT2RP3003097	2.80	1.80	2.13	3.12	4.85	3.19	4.18	3.63	2.96			*	+
NT2RP3003098	3.43	1.98	2.02	2.28	3.12	2.15	2.19	2.67	2.43				
NT2RP3003101	5.48	5.07	5.35	6.08	7.76	5.95	4.99	7.09	5.03				
NT2RP3003109	14.31	7.48	6.90	18.37	16.28	14.44	15.14	17.70	14.3				
NT2RP3003121	150.76	6.07	4.19	6.53	16.16	5.37	32.59	5.96	252				
NT2RP3003133	6.04	4.14	3.20	8.62	13.38	13.91	5.16	4.56	8.91	*	+		
NT2RP3003137	10.77	5.97	6.19	4.43	6.11	4.14	3.41	3.49	4.4				
NT2RP3003138	5.81	4.35	3.40	6.66	5.96	5.22	1.99	2.76	2.93				

Table 278

NT2RP3003139	2.43	1.97	1.82	4.72	6.45	3.81	3.26	3.26	4.15	•	+	•	+
NT2RP3003145	2.66	3.16	2.32	3.58	4.86	4.52	5.45	3.67	3.72	•	+		
NT2RP3003150	4.45	3.91	3.35	3.70	3.28	5.66	5.36	4.59	2.96				
NT2RP3003157	15.45	8.45	11.15	23.44	27.58	18.86	11.74	13.90	10.21	•	+		
NT2RP3003185	3.41	2.15	1.16	2.42	3.21	3.33	3.63	2.51	4.07				
NT2RP3003193	5.13	4.24	4.83	11.32	20.09	13.42	6.1	6.95	8.42	•	+	•	+
NT2RP3003197	3.94	1.73	2.04	2.63	7.18	5.13	2.76	3.02	4.74				
NT2RP3003203	10.74	6.48	7.57	9.78	9.35	10.34	12.74	12.49	16.29			•	+
NT2RP3003204	5.10	4.07	4.28	9.44	9.51	9.35	6.59	6.58	5.8	••	+	•	+
NT2RP3003210	2.87	2.26	2.76	4.58	4.94	5.68	4.02	4.31	4.86	••	+	••	+
NT2RP3003212	3.99	3.41	3.08	11.16	9.44	5.92	5.65	5.21	4.76	•	+	••	+
NT2RP3003213	3.64	1.51	1.06	6.12	6.44	4.09	4.51	3.54	3.74	•	+		
NT2RP3003224	4.97	2.24	2.03	5.15	4.35	3.48	1.88	2.89	5.66				
NT2RP3003226	6.57	4.20	3.82	5.03	7.40	7.29	3.35	4.03	3.53				
NT2RP3003230	5.88	2.80	3.00	5.34	6.53	3.95	6.24	6.52	4.98				
NT2RP3003235	5.68	3.50	3.55	11.57	10.99	8.51	10.86	10.22	8.85	••	+	••	+
NT2RP3003242	2.60	1.56	1.56	2.17	2.65	0.82	2.88	3.62	2.34				
NT2RP3003251	6.96	4.06	5.58	8.26	9.86	10.16	5.03	5.10	5.01	•	+		
NT2RP3003252	3.92	3.17	2.70	4.36	6.32	3.73	3.3	3.53	3.19				
NT2RP3003258	4.44	4.88	5.51	5.73	7.67	6.20	6.76	5.52	8.07				
NT2RP3003260	10.73	5.21	4.49	5.79	7.69	5.80	4.33	3.45	7.99				
NT2RP3003264	3.02	3.32	2.19	15.38	18.88	12.82	6.5	5.90	7.82	••	+	••	+
NT2RP3003273	3.18	1.91	3.15	2.64	2.58	3.24	1.86	3.56	1.93				
NT2RP3003278	3.16	1.06	0.85	1.38	1.88	2.32	0.32	2.37	2.1				
NT2RP3003280	11.26	9.07	8.30	12.96	14.31	12.01	8.63	10.92	9.88	•	+		
NT2RP3003282	2.12	1.63	1.57	3.75	3.52	2.64	2.53	3.71	3.58	•	+	•	+
NT2RP3003290	6.74	3.39	5.29	8.39	9.77	12.47	5.55	7.58	4.52	•	+		
NT2RP3003301	3.39	1.66	2.31	5.80	5.15	3.88	3.51	3.63	2.51	•	+		
NT2RP3003302	4.39	1.94	0.70	3.91	4.34	3.52	1.87	2.40	2.1				
NT2RP3003311	6.06	3.51	2.81	1.70	1.60	1.58	1.38	2.35	2.23				
NT2RP3003312	2.65	1.71	1.08	1.61	2.31	2.14	2.34	3.94	2.4				
NT2RP3003313	2.10	1.55	1.28	2.78	3.32	3.29	2.46	3.52	2.12	••	+		
NT2RP3003327	4.75	3.06	2.77	5.48	4.57	3.91	2.76	4.36	2.87				
NT2RP3003330	2.85	1.28	1.93	2.62	3.38	1.73	2.22	3.78	2.76				
NT2RP3003344	2.79	2.00	1.76	2.66	2.98	3.04	2.26	1.95	1.8				
NT2RP3003346	5.06	3.51	3.24	6.69	7.03	5.74	4.23	5.12	4.21	•	+		
NT2RP3003349	9.03	3.41	4.20	7.42	11.99	8.27	4.03	4.39	5.81				
NT2RP3003353	2.34	1.65	0.86	3.37	3.35	2.15	1.51	2.11	2.73				
NT2RP3003354	28.51	16.58	19.06	32.92	34.54	31.72	24.06	25.56	26.43	•	+		
NT2RP3003368	4.73	3.35	3.40	3.00	5.12	6.89	5.78	4.93	4.85				
NT2RP3003375	7.10	4.96	7.12	8.55	8.55	5.98	2.32	4.29	4.97				
NT2RP3003377	7.20	4.93	4.97	2.66	4.68	3.75	3.7	3.85	3.56				
NT2RP3003384	2.46	2.07	1.01	3.30	3.65	2.66	3.02	2.86	2.88				
NT2RP3003385	5.42	4.79	5.32	4.48	4.42	6.30	6.9	4.85	5.01				
NT2RP3003396	9.36	4.73	3.86	5.45	9.23	6.23	6.71	5.33	6.72				
NT2RP3003403	3.05	1.65	1.51	5.41	4.67	5.69	2.27	2.49	2.78	••	+		
NT2RP3003409	2.84	1.35	2.12	3.28	3.13	1.88	2.79	2.04	3.14				
NT2RP3003411	8.55	4.92	6.03	7.49	10.91	12.20	6.24	6.43	9.99				
NT2RP3003420	4.15	2.44	2.36	6.31	7.10	8.42	3.61	4.27	6.2	••	+		
NT2RP3003425	3.63	2.52	1.95	2.10	3.46	2.62	1.83	3.37	4.24				
NT2RP3003426	9.31	6.11	5.45	12.48	10.53	11.34	9.4	9.12	8.46	•	+		
NT2RP3003427	8.99	4.74	5.99	5.37	7.25	6.52	7.72	5.96	8.43				
NT2RP3003433	9.63	4.28	3.87	11.80	10.94	8.04	5.78	4.80	7.07				
NT2RP3003437	18.34	7.27	6.59	15.83	19.21	15.84	12.02	13.41	15.15				
NT2RP3003448	6.95	4.49	2.68	9.13	8.95	5.55	5.56	5.02	6.11				
NT2RP3003455	8.08	3.54	2.51	10.14	9.73	10.02	5.84	8.37	5.46	•	+		

Table 279

NT2RP3003462	4.12	2.91	3.40	4.80	6.31	3.84	3.87	5.08	5.3				
NT2RP3003464	2.09	1.93	2.25	2.69	2.89	1.33	2.08	3.11	2.15				
NT2RP3003469	3.14	2.14	3.75	2.94	4.36	3.12	4.25	4.89	4.48			•	+
NT2RP3003473	89.05	73.31	85.12	31.82	60.74	51.48	32.07	37.27	32.95	•	-	••	-
NT2RP3003474	3.72	1.64	1.41	2.81	4.68	2.60	1.76	1.83	5				
NT2RP3003475	5.61	2.84	3.02	4.26	5.48	3.96	3.12	2.86	5.38				
NT2RP3003490	2.57	1.77	0.90	2.92	3.66	2.60	1.94	2.99	7.73				
NT2RP3003491	3.82	1.31	1.56	3.52	3.19	3.71	1.08	3.23	2.23				
NT2RP3003493	32.32	24.24	22.86	18.58	22.23	21.78	10.29	22.93	16.25				
NT2RP3003500	1.40	1.72	1.09	3.53	3.58	2.03	2.25	3.61	2.95	•	+	•	+
NT2RP3003527	2.93	1.02	1.39	2.26	3.40	1.33	1.5	4.37	4.13				
NT2RP3003532	6.83	4.04	4.22	15.20	17.07	14.08	8.23	6.65	7.28	••	+		
NT2RP3003535	1.58	1.03	0.30	1.85	1.07	0.98	1.62	1.27	0.97				
NT2RP3003536	2.90	2.77	1.64	5.15	3.92	4.74	3.97	3.71	2.81	•	+		
NT2RP3003543	4.72	4.39	3.25	5.41	8.08	7.02	5.2	5.49	1.98	•	+		
NT2RP3003549	2.71	2.81	2.37	2.41	3.79	4.08	3.3	2.30	1.66				
NT2RP3003552	1.05	1.06	0.00	1.19	1.29	1.21	0.42	0.50	0.79				
NT2RP3003555	7.69	3.49	4.38	7.36	8.38	9.29	5.4	5.33	4.02				
NT2RP3003559	2.48	1.02	1.13	2.42	2.15	3.37	1.46	1.90	0.56				
NT2RP3003564	6.10	3.28	3.23	6.06	5.72	4.12	4.46	3.78	4.48				
NT2RP3003572	4.33	3.51	2.66	3.48	4.50	3.26	3.67	4.32	2.39				
NT2RP3003576	14.59	6.63	6.37	16.23	21.96	19.84	10.82	10.96	8.97	•	+		
NT2RP3003587	15.06	8.22	7.88	8.40	8.95	10.51	3.86	6.31	3.33				
NT2RP3003589	14.90	11.19	8.98	10.98	18.16	17.00	16.77	16.70	14.61				
NT2RP3003592	6.07	3.40	4.66	3.72	5.45	5.40	3.54	4.53	3.89				
NT2RP3003593	5.28	1.75	2.13	3.76	3.86	7.00	3.06	4.00	2.78				
NT2RP3003614	14.05	8.27	10.10	10.29	8.15	9.17	8.06	7.21	4.02				
NT2RP3003621	3.29	1.07	1.69	2.23	2.27	2.45	2.08	2.77	2.99				
NT2RP3003625	11.53	5.52	5.48	9.50	9.71	7.13	7.18	5.14	5.56				
NT2RP3003627	12.05	7.44	6.80	53.97	42.81	41.76	14.96	15.18	18.14	••	+	•	+
NT2RP3003636	5.65	3.72	2.95	5.93	6.64	5.54	5.93	5.72	5.63				
NT2RP3003642	10.88	8.03	6.37	13.82	13.96	17.20	12.37	12.40	16.41	•	+	•	+
NT2RP3003645	4.17	3.33	1.50	5.78	5.31	6.65	5.06	5.99	4.7	•	+		
NT2RP3003648	3.24	3.31	3.16	4.15	4.43	3.91	5.07	3.21	3.18	••	+		
NT2RP3003649	1.14	1.88	2.86	2.19	4.90	3.66	0.71	3.92	1.08				
NT2RP3003650	8.11	4.45	2.20	4.63	4.76	4.42	3.39	3.56	3.36				
NT2RP3003656	5.22	3.74	1.88	3.30	4.87	4.62	3.45	3.40	2.71				
NT2RP3003659	7.45	4.72	4.52	4.36	6.73	4.25	3.17	3.21	3.03				
NT2RP3003662	9.17	7.44	5.08	10.50	15.08	10.64	9.44	8.85	8.35				
NT2RP3003664	8.73	4.21	6.55	11.31	14.75	9.76	9.24	8.50	9.85				
NT2RP3003665	1.46	2.31	3.07	2.00	3.22	2.55	1.63	2.93	1.01				
NT2RP3003671	3.15	3.24	2.25	2.59	7.96	5.47	2.17	4.14	1.93				
NT2RP3003672	4.15	3.09	2.96	4.72	7.37	5.47	2.79	4.69	3.17	•	+		
NT2RP3003673	4.51	3.32	1.35	5.41	6.14	2.58	4.36	4.67	3.13				
NT2RP3003679	34.38	42.38	35.15	32.46	39.83	37.84	41.64	35.07	42.5				
NT2RP3003680	6.95	3.40	1.56	4.84	3.86	4.38	2.61	3.70	3.96				
NT2RP3003686	5.14	3.55	2.82	3.79	4.38	5.04	4.26	3.62	2.84				
NT2RP3003689	3.80	2.46	2.57	6.17	7.73	5.84	3.57	4.94	3.47	••	+		
NT2RP3003697	1.90	2.24	1.34	1.76	2.19	2.72	2.08	3.11	1.51				
NT2RP3003701	1.92	1.12	1.36	1.56	1.36	1.59	2.02	2.99	1.34				
NT2RP3003704	5.17	3.39	3.77	6.61	6.98	7.53	4.92	5.10	3.69	••	+		
NT2RP3003714	3.30	1.91	1.74	4.60	3.93	3.09	3.44	3.54	1.64				
NT2RP3003716	2.44	2.40	1.34	4.13	2.42	3.98	2.31	2.88	2.92				
NT2RP3003721	4.90	3.12	2.28	4.84	6.16	4.98	4.29	3.50	4.65				
NT2RP3003722	8.02	5.81	5.39	6.08	4.24	4.20	2.09	3.67	2.7			•	-
NT2RP3003726	6.59	6.25	3.44	4.38	3.30	5.00	5.53	4.21	4.73				

Table 280

NT2RP3003729	3.69	2.88	2.55	4.06	4.92	3.98	2.8	3.60	3.35	•	+		
NT2RP3003731	6.61	4.33	5.75	7.10	14.90	8.06	5.99	7.15	5.75				
NT2RP3003740	4.78	3.50	4.29	5.32	3.89	4.79	4.16	4.89	3.61				
NT2RP3003746	5.36	3.49	2.71	5.20	7.52	3.17	3.94	3.31	4.02				
NT2RP3003749	0.76	0.62	0.17	0.29	1.19	1.12	0.64	1.30	0.75				
NT2RP3003754	5.00	3.26	5.25	7.46	7.69	6.19	5.46	4.91	4.55	•	+		
NT2RP3003759	1.70	0.69	0.73	1.39	1.06	0.48	0.73	2.09	2.41				
NT2RP3003764	7.97	5.68	5.63	6.40	8.69	7.67	5.36	5.99	4.9				
NT2RP3003766	4.56	2.73	2.99	3.97	4.19	3.87	3.96	3.75	3.32				
NT2RP3003767	6.96	5.70	6.63	13.57	9.41	11.81	7.79	9.76	8.37	•	+	•	+
NT2RP3003778	5.19	3.99	4.33	9.90	11.58	8.75	5.62	5.86	5.15	••	+		
NT2RP3003779	13.01	5.97	4.99	6.05	7.93	6.85	7.17	5.72	8.58				
NT2RP3003783	19.26	10.08	8.20	11.73	11.20	13.62	12.33	9.52	7.82				
NT2RP3003787	4.90	2.40	2.22	2.44	3.52	4.85	2.78	3.53	7.22				
NT2RP3003789	5.36	4.73	2.56	3.44	7.01	5.23	5.4	5.55	4.62				
NT2RP3003795	2.17	1.85	1.40	3.14	2.08	3.57	2.46	3.18	2.41				
NT2RP3003799	2.89	2.29	1.32	1.87	1.75	2.53	1.45	2.24	2.66				
NT2RP3003800	3.51	2.88	4.22	3.79	5.81	4.55	3.66	3.45	2.49				
NT2RP3003805	6.47	3.37	3.41	4.89	4.12	5.73	3.59	4.60	4.09				
NT2RP3003809	5.03	1.78	2.92	4.79	3.39	3.28	1.85	3.89	3.58				
NT2RP3003819	20.93	12.43	10.20	22.69	23.35	18.68	16.05	13.33	11.82				
NT2RP3003824	12.10	8.20	9.56	14.53	12.56	14.16	10.06	10.73	7.38	•	+		
NT2RP3003825	22.51	14.11	14.65	13.44	18.74	15.00	10.89	9.86	10.89				
NT2RP3003828	3.66	3.06	2.75	5.51	4.72	4.12	2.65	4.12	4.14	•	+		
NT2RP3003831	2.13	2.74	2.94	4.32	4.71	5.94	3.1	4.50	4.33	•	+		
NT2RP3003833	5.17	2.54	2.51	3.72	3.00	5.07	4.52	4.42	4				
NT2RP3003836	7.43	5.49	5.12	9.64	6.79	8.16	7.54	6.97	9.43				
NT2RP3003842	17.19	8.40	7.68	16.76	16.34	13.12	12.09	8.43	8.61				
NT2RP3003843	11.40	7.50	6.65	20.59	22.26	19.09	11.26	10.84	11.37	••	+		
NT2RP3003844	12.70	8.55	6.42	7.70	6.74	8.49	13.96	12.46	12.2				
NT2RP3003846	3.76	1.97	2.48	4.49	3.48	4.92	2.73	3.31	3.38				
NT2RP3003849	4.75	3.02	2.95	4.08	4.65	4.41	2.89	4.41	5.12				
NT2RP3003862	8.19	5.27	4.97	5.73	7.14	6.59	9.21	6.75	9.43				
NT2RP3003870	8.87	6.42	4.81	9.09	8.35	8.66	8.21	7.03	8.25				
NT2RP3003874	4.83	4.91	4.32	6.66	5.96	5.92	4.88	5.78	3.78	••	+		
NT2RP3003876	8.40	4.71	3.53	8.21	6.66	5.04	3.88	4.35	5.13				
NT2RP3003880	3.42	3.11	2.28	6.01	6.99	4.51	4.71	5.26	4.07	•	+	•	+
NT2RP3003889	1.46	1.88	0.92	1.03	3.20	2.06	0.85	2.31	2.72				
NT2RP3003891	1.54	2.30	0.87	1.75	2.99	2.00	1.08	2.80	2.25				
NT2RP3003914	7.95	4.51	4.21	5.57	7.65	7.02	5.69	6.39	7.2				
NT2RP3003915	1.86	2.20	1.19	1.63	2.60	2.36	2.19	3.03	2.1				
NT2RP3003918	5.05	3.66	2.14	2.83	4.62	2.98	3.63	5.42	5.25				
NT2RP3003920	4.98	4.36	2.71	6.50	6.25	5.72	5.51	6.91	3.85	•	+		
NT2RP3003924	6.49	3.55	2.01	7.69	8.02	5.14	4.31	3.95	7.6				
NT2RP3003932	3.65	2.42	1.71	4.82	7.98	3.41	2.85	3.76	4.41				
NT2RP3003939	2.69	1.67	1.95	3.86	3.92	3.18	2.41	3.31	2.98	•	+		
NT2RP3003940	15.51	8.52	7.81	11.47	11.25	8.35	8.68	9.97	7.23				
NT2RP3003943	3.63	3.38	2.60	2.90	3.77	1.83	2.48	3.48	4.35				
NT2RP3003959	2.34	2.12	1.61	3.04	4.84	3.82	2.42	3.16	4.93	•	+		
NT2RP3003963	6.98	5.43	4.54	7.42	7.40	5.93	6.05	7.92	6.84				
NT2RP3003965	44.37	24.77	31.74	35.84	34.50	26.36	12.7	12.05	15.03			•	-
NT2RP3003972	14.33	10.15	6.83	27.44	20.29	23.76	23.62	15.59	17.39	•	+		
NT2RP3003973	8.15	5.02	3.70	7.18	5.27	4.94	5.3	5.61	3.97				
NT2RP3003979	11.32	8.28	4.38	9.43	15.88	13.30	10.9	7.26	6.82				
NT2RP3003980	10.84	7.99	7.63	8.16	9.43	9.50	5.75	7.95	4.2				
NT2RP3003982	1.33	3.01	1.15	1.21	2.15	2.04	1.21	3.30	0.58				

Table 281

NT2RP3003989	2.69	2.90	1.66	1.97	4.23	17.93	2.15	5.56	2.09				
NT2RP3003992	4.45	3.19	2.09	6.85	5.45	5.48	2.46	5.01	2.52	*	+		
NT2RP3004000	2.21	2.96	1.05	1.76	3.78	2.06	4.87	2.93	3.16				
NT2RP3004001	10.03	7.36	4.34	11.63	8.96	9.72	6.39	7.58	6.18				
NT2RP3004005	2.84	1.39	1.85	4.23	3.15	3.89	6.12	4.26	2	*	+		
NT2RP3004013	12.35	8.49	6.06	13.19	14.63	10.33	6.81	8.18	5.23				
NT2RP3004016	4.50	2.25	1.85	4.36	3.71	4.81	2.81	2.48	3.43				
NT2RP3004025	4.30	3.53	3.53	4.99	6.65	6.46	4.38	6.03	4.27	*	+		
NT2RP3004030	22.90	14.65	17.74	29.69	32.04	29.24	22.51	18.90	19.9	**	+		
NT2RP3004041	2.52	1.89	2.73	9.78	7.34	7.80	4.71	4.38	4.76	**	+	**	+
NT2RP3004042	14.33	10.61	5.39	8.88	10.41	10.70	11.54	9.64	11.73				
NT2RP3004044	21.83	11.12	9.61	8.22	9.50	8.35	6.17	5.06	6.39				
NT2RP3004051	10.03	6.48	4.32	11.50	10.92	8.70	7.09	5.39	5.97				
NT2RP3004052	8.89	3.73	4.41	8.80	8.69	8.41	6.86	4.66	5.92				
NT2RP3004053	30.17	20.41	22.51	39.10	49.24	42.11	31.51	31.71	33.47	*	+		
NT2RP3004055	4.37	1.71	1.44	3.41	6.47	4.74	2.67	3.05	2.47				
NT2RP3004059	4.35	3.84	2.26	4.57	5.40	6.36	4.38	3.95	3.58				
NT2RP3004063	3.19	5.38	4.25	5.25	3.73	4.82	2.48	4.55	2.33				
NT2RP3004067	20.37	6.61	6.47	9.24	9.55	7.82	8.89	7.62	7.01				
NT2RP3004070	5.14	4.09	2.46	6.23	5.56	5.86	3.96	3.22	4.36				
NT2RP3004075	4.89	3.98	3.09	4.61	4.46	5.82	3.77	3.33	3.83				
NT2RP3004078	6.60	3.72	3.12	5.82	6.46	5.79	5.42	4.95	4.97				
NT2RP3004083	2.32	2.07	2.04	35.55	41.35	31.65	20.9	19.75	24.51	**	+	**	+
NT2RP3004084	4.82	3.89	2.80	2.32	2.21	5.07	2.3	4.34	3.24				
NT2RP3004087	6.30	4.80	3.92	7.31	7.31	7.55	5.02	5.55	6.07	*	+		
NT2RP3004090	3.22	2.13	1.57	4.35	5.08	3.83	3.16	6.01	4.35	*	+		
NT2RP3004093	5.89	4.55	3.16	7.72	8.34	6.85	6.58	5.64	6.63	*	+		
NT2RP3004095	14.57	8.24	7.88	13.27	13.82	13.04	10.11	8.74	11.47				
NT2RP3004102	11.19	6.90	6.93	9.17	11.74	10.70	9.42	7.28	9.35				
NT2RP3004110	34.95	22.41	23.25	26.04	28.26	24.02	16.77	18.06	22.74				
NT2RP3004119	6.91	5.16	5.08	8.05	6.96	6.49	5.73	4.85	4.73				
NT2RP3004125	14.03	10.35	8.98	14.12	16.80	14.86	13.91	11.06	10.62				
NT2RP3004129	3.44	1.56	2.05	2.41	2.99	3.58	2.35	2.48	1.77				
NT2RP3004130	3.67	2.75	3.57	6.28	6.18	5.89	7.37	7.97	5.85	**	+	**	+
NT2RP3004133	8.07	5.45	4.56	6.17	4.98	5.72	6.99	6.13	6.19				
NT2RP3004145	6.56	4.08	2.26	3.88	4.54	4.28	2.91	4.84	3.57				
NT2RP3004148	7.79	6.05	5.54	5.61	5.84	7.93	7.7	7.31	5.13				
NT2RP3004155	3.99	4.60	2.60	5.64	5.29	6.17	3.4	3.66	2.7	*	+		
NT2RP3004165	9.52	6.71	6.33	12.69	13.98	12.98	6.82	6.51	5.79	**	+		
NT2RP3004179	4.17	3.60	3.22	5.35	6.25	6.22	3.75	3.01	3.75	**	+		
NT2RP3004185	2.33	0.68	1.31	1.91	1.20	2.96	1.8	2.34	1.86				
NT2RP3004188	8.37	4.08	5.91	11.26	11.20	6.76	4.54	7.20	6.27				
NT2RP3004189	14.04	5.66	6.06	7.02	12.29	6.24	4.85	4.58	5.6				
NT2RP3004190	11.54	5.42	6.63	7.75	12.77	11.72	5.49	4.47	5.81				
NT2RP3004191	10.44	9.83	8.83	14.00	14.26	11.80	12.41	10.04	10.36	*	+		
NT2RP3004202	2.35	2.27	2.03	3.51	4.57	3.29	3.6	3.97	5.67	*	+	*	+
NT2RP3004205	10.83	6.54	6.41	8.47	10.58	6.84	7.02	6.54	6.67				
NT2RP3004206	3.85	2.53	2.95	2.95	3.06	3.06	4.12	2.99	2.57				
NT2RP3004207	4.93	2.79	3.03	4.73	4.14	4.86	4.28	4.10	5.09				
NT2RP3004209	4.91	2.40	2.89	6.87	6.50	4.96	4.96	5.23	4.63	*	+		
NT2RP3004215	3.55	2.78	2.14	12.42	8.20	7.94	3.86	4.27	5.18	*	+	*	+
NT2RP3004219	16.93	6.45	7.83	7.64	9.11	7.10	7.36	6.55	7.25				
NT2RP3004242	5.13	4.26	3.60	4.45	5.10	4.52	4.84	3.47	2.95				
NT2RP3004246	4.82	4.45	3.64	5.22	7.08	6.18	4.56	5.99	5.39	*	+		
NT2RP3004253	1.98	2.17	2.49	2.39	1.93	2.99	2.38	3.72	5.59				
NT2RP3004258	11.77	7.63	9.50	10.32	13.55	13.92	4.51	6.56	5.46			*	-

Table 282

NT2RP3004262	4.35	2.96	2.85	2.71	3.57	4.45	4.01	4.72	3.41				
NT2RP3004275	3.72	3.04	2.37	3.29	3.02	3.38	3.39	4.75	1.04				
NT2RP3004282	12.87	5.01	5.72	9.16	11.91	6.32	7.38	7.58	6.69				
NT2RP3004289	3.01	2.85	1.46	6.88	5.77	3.72	2.35	3.31	3.68	•	+		
NT2RP3004294	7.18	3.41	2.73	24.46	29.15	28.18	20.58	15.67	20.34	••	+	••	+
NT2RP3004298	7.07	5.08	3.77	5.00	5.97	6.16	6.4	6.06	5.61				
NT2RP3004309	10.96	7.28	6.61	7.01	8.68	7.42	5.52	6.85	6.57				
NT2RP3004321	11.18	6.12	7.27	9.56	8.71	10.32	7.19	8.23	10.39				
NT2RP3004322	3.28	2.42	1.89	3.12	2.58	3.70	3.77	3.09	3.39				
NT2RP3004332	6.32	6.72	6.36	11.24	8.54	10.03	4.86	8.82	5.48	•	+		
NT2RP3004334	4.49	2.34	2.27	5.43	4.10	3.66	2.44	1.92	2.32				
NT2RP3004336	5.86	3.72	2.08	6.83	9.08	6.19	5.13	6.87	5.49				
NT2RP3004338	11.56	5.52	9.71	8.36	5.67	6.93	5.31	4.61	6.32				
NT2RP3004341	2.24	1.74	1.67	2.56	2.48	3.60	1.13	2.35	3.45				
NT2RP3004345	3.27	3.23	2.25	3.71	4.02	3.88	3.2	3.07	4.38				
NT2RP3004348	8.53	5.32	16.83	14.49	13.97	11.82	7.76	7.80	9.23	••	+		
NT2RP3004349	10.22	7.24	8.20	12.70	11.94	13.01	6.98	7.06	5.47	•	+		
NT2RP3004355	6.08	5.70	3.65	5.80	6.46	7.00	4.88	5.01	4.97				
NT2RP3004356	13.62	7.29	6.71	12.35	15.04	10.32	9.71	9.44	9.13				
NT2RP3004360	7.52	3.61	3.49	4.81	4.04	4.08	2.07	3.17	4.82				
NT2RP3004361	16.01	7.31	5.66	15.99	14.58	14.13	4.38	5.01	4.13				
NT2RP3004374	7.91	4.13	3.84	7.91	7.91	7.64	5.99	5.39	5.89				
NT2RP3004378	26.21	17.19	14.59	10.81	12.69	11.18	6.13	10.86	9.07			•	-
NT2RP3004399	2.04	2.65	1.39	1.42	2.99	2.67	1.58	2.38	2.75				
NT2RP3004405	3.95	3.77	2.00	4.65	7.05	3.79	3.22	5.96	4.47				
NT2RP3004406	7.20	4.61	5.55	5.61	8.40	5.80	5.82	7.89	6.47				
NT2RP3004411	7.77	3.85	3.09	16.41	12.18	7.61	7.04	7.47	10.13				
NT2RP3004424	4.60	1.42	1.67	3.96	3.79	2.00	1.27	3.09	4.78				
NT2RP3004428	7.15	4.01	3.24	6.42	5.85	3.58	6.97	6.90	7.98				
NT2RP3004432	3.82	2.57	0.97	7.56	9.25	7.81	7.72	10.80	9.98	••	+	••	+
NT2RP3004434	9.49	5.09	3.75	6.31	8.59	6.98	5.23	4.83	5.64				
NT2RP3004446	6.23	5.35	3.39	6.60	5.96	4.57	2.58	4.37	4.71				
NT2RP3004451	3.49	1.02	1.26	4.55	6.79	4.04	2.13	3.69	4.46				
NT2RP3004454	3.00	1.25	1.36	2.36	2.23	1.93	1.66	2.42	2.5				
NT2RP3004466	16.12	6.82	7.66	12.66	11.01	12.35	11.52	8.75	10.08				
NT2RP3004470	8.70	6.35	3.18	11.68	12.19	10.86	7.44	7.38	5.56	•	+		
NT2RP3004472	1.89	2.60	1.02	4.08	3.19	3.82	2.45	1.91	1.78	•	+		
NT2RP3004475	4.99	3.80	4.98	4.54	5.61	3.71	4.55	5.07	4.35				
NT2RP3004480	7.66	5.39	3.59	15.02	14.38	12.51	8.01	7.48	6.29	••	+		
NT2RP3004481	4.24	6.01	3.44	3.84	4.84	6.10	5.51	4.88	3.41				
NT2RP3004490	1.09	1.00	1.30	1.59	2.17	1.90	1.13	0.94	0.16	•	+		
NT2RP3004496	11.99	5.64	6.80	14.82	15.35	7.87	12.41	15.48	10.73				
NT2RP3004498	10.57	6.90	5.91	5.39	8.13	7.76	7.22	4.55	5.58				
NT2RP3004503	8.32	5.77	4.24	17.06	17.79	15.82	8.93	7.92	6.72	••	+		
NT2RP3004504	16.66	9.32	8.13	4.90	5.37	6.99	5.11	6.36	4.24				
NT2RP3004505	8.72	5.28	4.61	4.26	5.67	7.97	8.11	8.94	7.62				
NT2RP3004507	4.86	3.25	3.44	5.31	4.59	4.43	2.27	3.02	3.06				
NT2RP3004519	3.79	1.12	1.28	2.61	2.20	3.15	1.55	1.93	1.88				
NT2RP3004524	1.80	1.60	2.36	2.58	1.67	4.26	2.22	2.30	1.3				
NT2RP3004527	1.16	0.95	0.83	1.29	0.90	1.98	0.25	0.54	0.6			•	-
NT2RP3004534	5.79	3.52	3.93	3.26	4.89	7.19	3.48	2.92	3				
NT2RP3004539	14.05	8.61	6.22	8.74	9.46	10.33	9.59	6.77	9.38				
NT2RP3004541	4.42	3.07	2.91	2.08	4.14	2.58	3.82	4.01	3.83				
NT2RP3004544	9.72	3.68	2.35	4.38	6.86	7.17	4.05	5.81	5.64				
NT2RP3004551	3.07	2.54	2.87	4.55	5.33	3.79	4.49	4.42	3.29	•	+	•	+
NT2RP3004552	11.09	5.45	4.69	3.94	6.09	8.11	5.03	5.45	2.94				

Table 283

NT2RP3004557	9.04	5.56	6.56	5.65	4.56	3.38	5.82	5.13	3.59					
NT2RP3004561	5.68	3.44	3.35	5.27	5.92	3.88	4.61	5.03	4.06					
NT2RP3004566	6.63	6.29	6.33	12.53	11.01	9.47	7.43	8.46	13.57	**	+			
NT2RP3004569	6.44	5.29	4.60	10.37	11.99	10.11	4.46	4.55	4.39	**	+			
NT2RP3004572	3.83	3.21	2.73	4.62	5.78	5.28	4.26	4.30	2.97	*	+			
NT2RP3004578	5.21	3.44	2.27	5.01	7.11	5.48	3.71	3.96	4.42					
NT2RP3004584	3.59	3.64	3.56	3.31	4.74	4.86	3.85	3.43	4.22					
NT2RP3004588	3.87	2.70	2.67	8.15	6.21	6.68	4.64	5.48	4.37	**	+	*	+	
NT2RP3004594	7.86	6.82	6.37	5.22	4.81	5.30	4.15	4.02	2.13	*	-	*	-	
NT2RP3004603	60.30	35.19	34.71	45.07	50.01	29.71	17.9	21.98	18.08			*	-	
NT2RP3004612	6.20	3.05	3.45	4.40	4.92	2.76	4.05	3.39	3.11					
NT2RP3004617	3.07	2.70	1.70	1.60	2.01	3.22	2.53	2.44	1.96					
NT2RP3004618	3.95	2.90	2.07	5.51	5.52	3.64	3.14	3.14	4.18					
NT2RP3004625	5.48	4.10	2.95	5.75	7.50	5.56	7.41	6.90	5.44					
NT2RP3004635	4.31	4.50	4.46	4.30	6.48	5.74	5.58	3.86	3.99					
NT2RP3004640	3.88	3.08	3.28	7.49	7.45	6.73	5.96	5.47	4.27	**	+	*	+	
NT2RP3004642	10.28	8.51	8.84	14.09	13.53	15.70	10	10.58	5.55	**	+			
NT2RP3004647	7.16	4.79	5.37	9.93	6.54	8.91	7.81	5.99	5.6					
NT2RP3004652	9.07	6.60	3.76	13.15	12.30	9.92	7.24	7.33	3.44	*	+			
NT2RP3004669	8.16	5.80	4.33	5.00	7.93	5.74	5.7	5.73	5.33					
NT2RP3004670	14.41	12.39	9.32	16.29	20.04	15.04	13.36	13.59	15.01					
NT2RP4000008	15.39	10.91	11.09	13.50	10.87	9.28	9.4	8.75	8.85					
NT2RP4000018	9.99	5.44	8.54	9.01	5.02	7.90	7.84	6.47	7.74					
NT2RP4000023	5.20	4.00	3.38	3.86	2.64	2.61	3.51	4.32	2.67					
NT2RP4000025	5.36	5.89	4.96	8.91	15.04	11.95	12.96	16.75	13.7	*	+	**	+	
NT2RP4000035	8.26	5.47	5.42	13.88	11.54	12.72	5.97	11.43	5.65	**	+			
NT2RP4000041	8.69	5.46	1.79	1.69	4.25	2.76	4.28	5.58	4.93					
NT2RP4000049	4.05	2.09	2.36	3.68	4.19	3.53	5.9	5.73	3.33					
NT2RP4000050	3.62	2.75	1.71	2.29	3.50	3.25	3.01	5.38	3.14					
NT2RP4000051	7.84	3.90	4.64	5.71	7.58	5.48	5.27	7.15	5.15					
NT2RP4000063	4.66	2.43	2.44	3.26	2.94	4.77	3.68	5.96	2.61					
NT2RP4000065	4.21	2.76	2.69	4.09	3.65	3.77	3.32	3.08	2.24					
NT2RP4000070	3.16	2.60	2.02	6.63	8.48	9.49	3.2	4.92	3.34	**	+			
NT2RP4000074	1.25	0.65	0.45	1.09	0.95	1.43	1.92	3.35	1.24					
NT2RP4000078	19.45	8.95	8.65	15.20	11.49	10.74	9.98	6.63	6.98					
NT2RP4000080	16.31	10.55	9.31	16.83	24.18	15.57	14.36	10.43	16.69					
NT2RP4000099	48.25	34.08	34.96	222.14	203.11	165.35	108.2	86.72	64.03	**	+	*	+	
NT2RP4000102	1.59	3.03	0.75	2.02	3.06	3.50	2.33	2.26	2.57					
NT2RP4000103	2.96	1.87	1.69	2.51	4.74	2.46	2.75	4.73	2.41					
NT2RP4000108	7.32	4.36	4.82	47.03	44.25	37.96	49.26	38.51	49.37	**	+	**	+	
NT2RP4000109	12.97	8.34	8.98	9.50	12.20	12.85	13.79	10.89	9.27					
NT2RP4000111	1.66	4.14	1.76	3.30	2.22	1.71	2.22	1.42	3.11					
NT2RP4000112	12.62	5.96	5.20	13.14	12.78	6.27	9.14	9.28	9.82					
NT2RP4000115	6.69	4.45	3.10	4.28	5.71	3.35	6.12	5.23	4.95					
NT2RP4000129	5.85	2.83	2.30	2.80	3.92	3.49	3.8	3.85	2.88					
NT2RP4000137	6.85	6.38	5.53	4.82	7.68	8.16	4.3	6.03	5.81					
NT2RP4000138	31.16	22.51	24.42	13.11	12.17	10.03	14.81	14.41	15.27	**	-	*	-	
NT2RP4000141	4.89	2.65	2.93	4.06	3.52	4.29	2.76	4.18	2.03					
NT2RP4000147	2.17	1.29	1.74	2.55	2.46	3.03	2.68	3.29	2.54	*	+	*	+	
NT2RP4000150	7.08	4.20	5.06	8.60	7.56	6.25	7.64	8.70	6.48					
NT2RP4000151	7.65	4.77	3.15	5.40	5.42	4.70	5.71	4.77	7.3					
NT2RP4000157	47.42	28.18	24.63	140.24	151.70	90.24	64.55	61.24	48.04	**	+	*	+	
NT2RP4000159	2.50	1.76	1.15	1.15	1.62	2.34	1.61	2.61	1.83					
NT2RP4000163	26.39	20.86	16.59	7.91	9.36	8.09	5.61	5.24	4.41	*	-	**	-	
NT2RP4000167	3.26	3.04	2.67	3.80	3.99	4.24	2.64	3.85	3.17	**	+			
NT2RP4000171	7.53	5.74	5.41	5.89	7.46	4.62	5.54	5.19	6.82					

Table 284

NT2RP4000175	26.66	17.23	19.20	12.23	15.62	11.17	16.22	18.62	19.97				
NT2RP4000180	17.71	15.54	16.60	7.75	7.76	10.71	9.21	10.11	9.68	••	-	••	-
NT2RP4000185	14.57	9.35	5.99	12.31	15.65	9.34	8.25	9.02	7.47				
NT2RP4000192	9.26	5.09	4.80	6.32	4.48	3.65	4.83	4.74	4.23				
NT2RP4000194	3.63	2.75	1.83	3.79	5.80	2.67	3.51	4.32	4.95				
NT2RP4000196	8.18	4.81	3.10	7.96	7.13	5.03	5.27	5.97	5.49				
NT2RP4000210	28.53	18.46	17.26	28.89	37.05	27.38	24.22	22.19	25.95				
NT2RP4000212	12.06	7.92	6.39	16.76	20.50	16.60	12.59	12.83	12.92	•	+		
NT2RP4000214	10.71	7.74	6.94	13.03	16.29	15.56	10.1	11.28	8.66	•	+		
NT2RP4000216	5.44	4.53	4.98	6.46	9.49	6.90	5.75	6.76	4.95				
NT2RP4000218	7.33	2.22	2.67	4.98	4.33	3.81	3.81	4.58	6.27				
NT2RP4000223	19.92	13.17	10.28	22.13	21.62	13.05	22.62	26.76	25.86			•	+
NT2RP4000243	13.18	9.89	7.93	15.15	23.34	10.85	12.84	16.56	15.03				
NT2RP4000246	33.96	22.95	19.51	28.17	27.99	24.14	21.88	39.67	28.61		-		
NT2RP4000250	7.99	6.43	5.04	12.08	14.24	11.05	12.85	25.59	17.99	••	+	•	+
NT2RP4000256	2.39	2.62	0.51	3.73	3.59	2.62	3.4	5.63	3.02				
NT2RP4000257	47.78	28.06	32.52	17.19	17.58	12.15	20.3	21.14	18.74	•	-		
NT2RP4000259	4.57	3.53	4.63	12.50	13.85	8.56	9.95	10.96	10.32	•	+	••	+
NT2RP4000261	4.69	3.90	2.69	4.69	4.12	2.59	6.07	3.27	3.23				
NT2RP4000262	8.40	4.25	5.05	10.81	7.69	5.18	7.05	4.76	3.22				
NT2RP4000263	2.39	2.26	1.46	3.24	1.78	2.52	2.31	2.43	1.67				
NT2RP4000280	19.84	10.94	16.02	14.51	20.53	17.86	16.38	15.79	14.33				
NT2RP4000286	14.05	12.14	5.20	8.66	7.23	8.18	6.73	10.62	6.93				
NT2RP4000290	4.20	3.07	2.79	5.43	3.58	4.59	3.38	3.10	2.4				
NT2RP4000291	18.51	15.32	18.47	45.30	38.54	34.77	17.5	19.25	13.11	••	+		
NT2RP4000301	2.59	1.81	1.04	2.23	2.98	3.54	2.54	3.49	1.63				
NT2RP4000312	4.56	1.79	4.33	4.54	4.75	3.56	5.14	2.41	5.06				
NT2RP4000321	13.60	6.74	4.54	13.92	11.99	10.85	8.51	8.80	9.62				
NT2RP4000323	3.58	2.53	1.59	2.86	3.50	3.23	2.71	3.60	1.23				
NT2RP4000324	7.25	5.08	2.70	5.19	6.35	3.74	5.48	4.98	4				
NT2RP4000334	13.97	11.43	12.75	30.03	27.15	21.64	10.28	10.30	9.71	••	+	•	-
NT2RP4000343	4.98	3.25	2.65	4.86	5.56	3.68	3.76	4.39	3.15				
NT2RP4000348	3.02	1.79	1.77	4.45	3.35	4.09	4.17	3.46	2.74	•	+		
NT2RP4000349	2.02	3.31	1.01	2.05	0.64	3.58	0.41	1.43	0.27				
NT2RP4000355	10.07	4.28	4.14	7.89	8.66	7.17	5.76	4.78	6.28				
NT2RP4000356	10.81	5.71	5.12	9.75	8.69	6.70	12.73	12.78	15.8			•	+
NT2RP4000360	5.76	3.41	2.25	11.67	15.48	9.10	8.87	7.21	7.44	•	+	••	+
NT2RP4000367	2.23	2.01	1.13	1.88	2.90	1.83	2.17	1.67	2.44				
NT2RP4000370	4.54	3.75	1.61	3.50	4.39	3.20	3.15	3.31	3.03				
NT2RP4000373	4.40	4.53	4.20	4.85	4.38	4.02	3.74	3.46	2.82			•	-
NT2RP4000376	3.46	3.35	3.32	5.35	3.36	3.31	2.76	4.60	2.39				
NT2RP4000381	3.20	2.91	2.81	7.76	5.97	5.48	3.69	3.62	2.58	••	+		
NT2RP4000388	507.68	363.39	334.24	288.84	217.90	196.35	431.3	437.24	362.7				
NT2RP4000390	19.01	14.68	11.68	24.99	29.51	23.19	15.68	13.59	14.64	•	+		
NT2RP4000393	3.40	2.87	1.85	2.59	3.15	3.33	5.06	3.98	3.29				
NT2RP4000398	5.34	4.23	2.50	10.36	14.48	10.01	6.8	5.94	5.69	•	+		
NT2RP4000406	9.30	5.25	6.26	5.59	5.04	6.35	7.54	6.32	4.52				
NT2RP4000407	5.98	4.41	3.78	8.29	7.16	4.70	4.32	5.68	5.13				
NT2RP4000413	1.40	1.18	0.62	0.72	1.57	3.58	1.37	2.49	1.36				
NT2RP4000415	10.74	4.75	5.55	8.27	6.74	8.60	4.84	5.48	2.05				
NT2RP4000417	7.49	5.67	3.62	5.24	6.05	4.58	5.78	5.18	6.52				
NT2RP4000423	10.91	8.43	6.08	17.00	12.75	12.74	5.48	6.12	5.86	•	+		
NT2RP4000424	4.48	2.86	1.81	7.46	7.77	6.37	5.69	7.35	4.76	••	+		
NT2RP4000447	13.10	8.03	11.15	9.03	13.44	9.03	6.38	5.33	5.62			•	-
NT2RP4000448	2.34	1.79	0.84	4.19	6.84	6.98	5.24	4.20	3.76	•	+	•	+
NT2RP4000449	2.70	2.01	2.13	2.07	1.89	2.22	2.41	2.65	1.44				

Table 285

NT2RP4000453	7.28	6.16	3.48	2.35	2.43	4.15	1.8	4.72	0.91				
NT2RP4000455	1.01	1.01	1.48	2.29	2.70	1.92	2.22	2.27	0.83	*	+		
NT2RP4000456	13.97	7.10	6.36	13.16	13.46	10.68	8.85	8.11	5.28				
NT2RP4000457	6.68	4.82	2.84	3.69	4.73	3.69	4.6	3.98	5.62				
NT2RP4000461	5.28	3.96	3.32	7.87	8.68	6.42	5.85	6.52	5.36	*	+		
NT2RP4000462	8.07	4.05	4.23	7.49	8.39	11.75	6.93	5.29	4.06				
NT2RP4000463	9.18	6.18	6.85	10.59	9.85	9.05	5.78	4.84	4.27				
NT2RP4000471	3.55	1.94	1.96	3.21	3.41	4.25	4.22	4.59	2.95				
NT2RP4000472	3.05	2.42	1.96	12.20	8.76	6.84	4.36	5.24	4.11	*	+	*	+
NT2RP4000476	1.50	1.02	0.85	12.49	11.85	10.88	21.84	18.65	17.71	**	+	**	+
NT2RP4000480	15.36	6.51	5.30	5.47	9.87	5.81	7.44	7.54	5.87				
NT2RP4000481	3.47	2.35	0.78	2.35	2.92	2.36	3.06	3.89	4.07				
NT2RP4000483	2.86	2.52	1.45	2.10	2.49	1.39	3.11	4.18	2.64				
NT2RP4000487	3.11	1.79	1.56	6.59	4.70	2.73	3.7	3.87	2.46				
NT2RP4000496	0.65	2.01	0.43	0.74	1.20	0.89	1.64	1.30	1.26				
NT2RP4000497	6.68	4.62	5.43	14.85	10.68	12.20	7.76	11.46	5.67	**	+		
NT2RP4000498	4.09	1.89	2.15	3.59	3.39	3.97	3.69	5.45	2.91				
NT2RP4000500	3.65	2.95	1.78	3.44	3.70	2.25	3.4	3.63	2.11				
NT2RP4000507	15.14	8.22	5.69	11.50	10.49	7.06	7.7	7.22	9.04				
NT2RP4000515	15.49	10.59	8.57	12.80	13.50	16.10	12.82	10.19	8.69				
NT2RP4000516	7.24	4.39	3.65	20.66	19.29	17.91	10.11	9.21	8.83	**	+	*	+
NT2RP4000517	3.07	2.43	1.84	4.04	5.74	5.81	3.42	4.89	3.38	*	+		
NT2RP4000518	4.18	1.91	2.39	4.28	2.50	2.78	3.19	3.42	2.91				
NT2RP4000519	1.25	1.47	1.18	2.14	1.80	1.86	1.53	2.34	1.09	**	+		
NT2RP4000524	0.66	1.08	0.33	1.66	1.94	1.79	1.87	1.81	1.62	**	+	**	+
NT2RP4000528	1.96	2.16	0.43	1.52	2.71	2.98	1.9	3.84	1.18				
NT2RP4000537	40.32	18.87	17.18	18.72	15.16	10.99	14.21	10.18	11.8				
NT2RP4000541	6.42	4.52	3.64	6.16	5.27	3.57	5.96	5.32	5.79				
NT2RP4000543	7.15	4.38	3.94	5.71	5.28	6.49	7.13	6.85	7.19				
NT2RP4000545	22.00	12.60	11.90	35.02	30.28	28.43	15.85	15.53	13.71	*	+		
NT2RP4000546	3.49	2.74	2.72	5.16	6.84	5.20	2.65	5.26	4.13	*	+		
NT2RP4000549	10.31	6.26	6.97	10.02	6.99	7.06	17.04	10.70	13.71				
NT2RP4000556	4.79	2.38	2.09	2.96	4.95	3.16	3.01	3.93	2.39				
NT2RP4000557	2.43	1.89	1.59	3.06	2.06	2.13	1.6	1.76	2.34				
NT2RP4000558	7.85	4.61	3.47	5.80	4.60	4.48	8.11	4.97	5.07				
NT2RP4000560	11.62	8.43	5.62	16.38	11.32	8.62	10.3	8.86	6.76				
NT2RP4000568	0.86	1.06	0.72	1.99	2.89	2.56	1.2	1.79	1.98	**	+	*	+
NT2RP4000583	9.91	5.21	4.91	9.30	13.09	14.53	6.79	5.52	7.23				
NT2RP4000585	3.74	2.64	3.88	4.44	2.94	3.43	2.78	2.68	3.99				
NT2RP4000588	1.78	1.61	0.91	2.23	3.68	2.01	2.78	3.01	2.89			**	+
NT2RP4000590	7.09	4.23	3.81	4.80	5.51	5.49	5.51	5.97	3.62				
NT2RP4000599	1.53	1.26	0.87	1.24	1.41	1.06	0.44	2.70	0.51				
NT2RP4000603	11.90	6.03	3.85	6.61	6.16	3.84	4.98	5.10	6.79				
NT2RP4000607	9.25	5.54	5.52	6.95	7.07	10.29	4.24	5.47	7.66				
NT2RP4000614	18.95	12.78	10.17	25.67	26.47	23.13	9.33	11.19	9.77	*	+		
NT2RP4000634	4.83	2.61	1.81	7.54	6.71	5.97	5.4	7.61	4.39	*	+		
NT2RP4000638	3.55	2.37	1.27	3.88	3.82	3.28	2.34	4.08	2.48				
NT2RP4000648	3.49	3.15	1.64	4.18	4.00	1.87	2.79	3.50	2.8				
NT2RP4000657	7.42	4.66	4.89	3.76	5.89	4.90	4.79	4.73	4.39				
NT2RP4000691	3.57	4.48	4.25	6.09	7.82	5.58	5.65	7.17	5.49	*	+	*	+
NT2RP4000697	11.06	7.17	4.24	7.59	7.47	5.97	4.38	5.33	7.55				
NT2RP4000704	9.94	4.45	4.08	7.72	7.80	6.93	8.9	11.64	11.09				
NT2RP4000710	39.78	22.43	20.25	37.57	42.17	34.47	22.39	29.16	28.71				
NT2RP4000713	3.09	1.40	0.88	3.21	4.08	3.16	3.3	5.18	2.97				
NT2RP4000724	3.53	1.86	1.77	4.48	4.24	3.42	3.25	6.43	3.91				
NT2RP4000725	4.59	2.50	2.14	3.16	3.33	2.21	3.39	4.06	2.51				

Table 286

NT2RP4000728	21.11	12.54	13.41	26.39	33.93	29.91	18.2	20.00	17.52	•	+			
NT2RP4000737	2.29	1.59	0.36	2.95	3.74	3.56	1.99	4.28	1.59	•	+			
NT2RP4000739	3.68	1.68	1.40	3.64	3.60	3.19	3.01	1.32	2.06					
NT2RP4000749	4.61	2.23	2.17	5.43	5.08	3.32	3.77	2.84	2.99					
NT2RP4000769	4.46	2.77	1.61	5.35	5.75	3.06	3.69	3.92	2.49					
NT2RP4000774	7.04	3.62	4.69	6.48	7.03	5.14	4.99	3.77	3.67					
NT2RP4000781	1.78	1.82	2.45	2.48	1.82	2.08	1.95	1.67	1.08					
NT2RP4000783	5.52	3.48	3.60	5.32	4.17	5.29	1.54	2.21	1.91			•	-	
NT2RP4000787	(0.08)	0.27	0.06	0.45	0.09	1.07	0.1	0.13	-0.1					
NT2RP4000788	7.00	4.42	3.89	7.56	7.52	5.50	5.26	4.25	3.66					
NT2RP4000792	9.90	5.45	5.18	4.82	3.85	3.35	2.89	1.10	1.13			•	-	
NT2RP4000809	138.97	85.82	100.50	13.12	12.28	11.89	8.69	10.55	11.51	••	-	••	-	
NT2RP4000817	6.53	3.13	3.81	7.81	8.21	7.10	5.75	6.24	6.14	•	+			
NT2RP4000821	10.40	5.88	5.97	8.60	9.00	10.24	19.32	14.83	13.61			•	+	
NT2RP4000822	7.54	4.48	4.61	11.43	10.03	11.32	7.11	5.54	4.78	••	+			
NT2RP4000823	6.10	4.87	14.52	6.50	4.58	4.69	17.58	17.55	14.17			••	+	
NT2RP4000831	4.53	2.70	1.65	4.00	4.27	4.75	3.68	4.83	3.77					
NT2RP4000833	9.98	4.61	3.88	12.93	9.95	9.75	7.85	6.14	9.61					
NT2RP4000837	16.84	7.67	8.19	4.27	7.04	6.55	7.9	6.72	7.63					
NT2RP4000839	8.09	4.28	3.15	6.64	6.35	8.56	6.01	3.49	4.81					
NT2RP4000846	7.97	4.70	3.74	7.70	5.83	5.14	6.12	4.09	4.55					
NT2RP4000848	5.78	2.64	3.11	8.90	6.26	8.65	7.07	7.56	8.46	•	+	•	+	
NT2RP4000855	3.22	3.08	1.54	2.41	2.92	2.82	2.82	2.57	2					
NT2RP4000863	3.79	2.50	2.36	1.24	1.67	1.78	2	2.70	1.71					
NT2RP4000865	9.55	7.40	5.94	26.23	26.54	18.52	8.98	8.90	8.56	••	+			
NT2RP4000873	8.88	4.73	4.97	9.82	9.15	8.69	10.43	4.81	6.51					
NT2RP4000874	5.60	3.25	3.18	4.02	6.09	6.60	5.15	3.17	5.54					
NT2RP4000875	10.06	7.69	6.92	10.24	9.60	8.28	5.61	5.34	4.98			•	-	
NT2RP4000878	15.02	8.48	6.31	16.61	14.17	15.37	18.42	13.92	17					
NT2RP4000879	1.68	0.79	0.77	1.38	2.21	2.54	2.35	2.03	1.86			•	+	
NT2RP4000880	5.88	4.11	3.04	9.39	7.05	7.35	6.97	5.69	5.31	•	+			
NT2RP4000891	102.85	62.84	77.22	114.50	151.60	104.23	43.98	42.97	34.75			•	-	
NT2RP4000894	8.78	5.12	4.69	6.91	6.62	9.49	7.97	4.83	7.88					
NT2RP4000898	0.75	1.23	0.33	0.94	1.28	0.69	1.75	1.00	0.58					
NT2RP4000899	14.91	8.73	9.27	8.87	7.17	6.06	2.92	6.91	6.96					
NT2RP4000907	7.23	4.77	4.04	8.01	14.43	8.65	11.43	9.68	10.25			••	+	
NT2RP4000908	3.70	3.82	2.81	5.39	5.05	5.27	4.11	5.22	3.41	••	+			
NT2RP4000910	11.95	5.36	6.97	10.03	8.98	9.73	9.64	9.49	7.69					
NT2RP4000918	10.45	8.95	8.11	12.80	9.01	11.75	7.94	8.71	6.88					
NT2RP4000925	1.77	2.18	1.68	2.08	2.56	3.09	1.91	2.37	0.93					
NT2RP4000927	2.00	0.98	0.64	1.21	1.11	1.91	1.67	2.03	0.45					
NT2RP4000928	8.63	5.13	3.60	5.86	6.72	6.51	5.18	4.85	6.75					
NT2RP4000929	1.61	1.10	1.06	1.59	2.36	1.14	0.96	1.23	1.92					
NT2RP4000946	3.91	2.24	2.26	7.89	6.10	6.89	5.7	5.35	4.43	••	+	•	+	
NT2RP4000947	1.12	1.54	1.05	1.80	1.82	0.62	1.3	1.55	0.89					
NT2RP4000949	16.12	8.67	10.24	5.88	3.51	5.79	19.02	19.45	15.95					
NT2RP4000955	9.21	5.55	4.76	5.43	4.34	5.39	4.04	4.48	4.02					
NT2RP4000959	16.07	16.16	17.01	17.30	15.74	18.65	13.76	14.61	12.03			•	-	
NT2RP4000962	4.28	2.72	4.02	3.76	4.20	2.99	2.02	3.10	1.89					
NT2RP4000973	6.76	3.78	2.61	4.40	5.08	4.18	8.32	7.27	7.89					
NT2RP4000975	4.74	2.41	1.77	5.26	4.90	3.72	2.88	4.71	4.07					
NT2RP4000979	6.80	3.38	3.74	6.77	5.99	3.62	6.11	4.01	4.79					
NT2RP4000984	3.24	3.46	2.61	2.85	2.49	5.25	1.35	3.81	1.22					
NT2RP4000986	3.13	2.19	3.27	2.70	3.05	3.24	3.2	4.03	2.69					
NT2RP4000988	4.24	3.53	3.97	6.52	7.14	6.40	4.03	5.72	2.89	••	+			
NT2RP4000989	4.55	3.53	3.49	5.18	3.51	4.95	4.91	5.46	4.69			•	+	

Table 287

NT2RP4000990	0.91	1.17	0.68	5.32	4.83	4.20	3.51	3.92	3.51	**	+	**	+
NT2RP4000994	6.03	3.61	2.39	2.73	3.58	3.95	4.94	3.50	5.8				
NT2RP4000996	6.29	4.22	3.37	8.35	8.21	4.36	4.41	5.02	6.24				
NT2RP4000997	61.78	21.49	33.43	48.43	44.30	38.85	25.67	23.78	20.69				
NT2RP4001001	5.72	4.90	3.47	5.67	6.31	7.83	5.36	5.68	6.44				
NT2RP4001004	2.47	1.20	1.29	1.66	1.42	2.31	0.88	2.30	2.26				
NT2RP4001006	6.01	3.42	6.46	5.11	3.94	7.35	4.19	4.92	4.66				
NT2RP4001009	8.55	4.50	6.33	9.69	4.66	6.57	7.89	8.50	7.3				
NT2RP4001010	2.33	1.99	3.31	3.50	2.89	4.49	3.41	2.18	2.22				
NT2RP4001013	24.76	12.16	10.77	11.37	8.47	9.68	9.97	7.96	8.93				
NT2RP4001029	12.87	4.18	5.93	5.61	5.98	4.93	3.75	3.75	3.77				
NT2RP4001036	12.25	7.10	7.56	11.16	11.59	9.83	8.7	8.94	6.61				
NT2RP4001041	12.91	6.26	9.00	10.06	7.34	6.55	5.46	5.13	5.26				
NT2RP4001042	19.25	12.69	10.60	14.77	15.99	12.64	7.69	8.09	6.86				
NT2RP4001046	7.12	4.49	4.11	7.61	7.51	8.81	6.32	5.77	5.49				
NT2RP4001050	2.62	1.51	1.21	2.43	2.08	3.36	1.88	2.76	1.6				
NT2RP4001051	6.34	2.77	3.34	9.61	5.53	9.29	3.29	7.15	4.7				
NT2RP4001057	8.53	5.25	3.91	5.29	5.25	3.31	3.9	2.95	5.29				
NT2RP4001063	10.42	5.01	5.86	6.23	5.90	5.66	7.16	6.14	5.17				
NT2RP4001064	8.38	3.24	3.12	6.83	5.16	4.26	7.84	6.40	8.7				
NT2RP4001067	3.31	1.58	2.32	2.67	2.92	2.43	3.23	3.73	3.54				
NT2RP4001078	4.41	2.35	1.43	3.09	2.15	3.81	2.07	3.77	2.39				
NT2RP4001079	3.33	2.47	3.40	5.24	5.12	4.58	4.51	5.49	6.01	**	+	*	+
NT2RP4001080	1.87	1.13	0.72	2.09	1.21	1.64	1.8	2.65	1.93				
NT2RP4001086	6.48	4.50	4.95	6.91	6.12	6.66	5.1	5.61	4.86				
NT2RP4001095	9.39	3.28	2.95	11.12	8.02	6.83	6.4	5.11	6.99				
NT2RP4001098	8.66	3.42	3.13	5.99	6.59	3.50	4.06	3.58	3.83				
NT2RP4001100	15.58	6.86	5.99	15.36	16.25	10.53	11.07	8.66	10.12				
NT2RP4001105	11.53	6.11	5.68	11.42	12.40	12.53	6.82	8.59	7.03				
NT2RP4001110	4.14	2.11	2.03	3.53	3.73	5.22	7.74	9.16	5.7			*	+
NT2RP4001115	8.23	4.76	5.40	7.44	6.61	6.42	6.49	8.54	8.25				
NT2RP4001117	5.86	2.61	3.66	4.84	5.68	5.67	6.82	7.82	11.35				
NT2RP4001122	4.53	2.89	4.44	5.52	5.25	6.14	3.92	5.33	5.22	*	+		
NT2RP4001123	11.03	6.64	4.19	7.23	8.62	6.22	6.52	4.59	7.16				
NT2RP4001126	12.30	8.14	5.35	14.50	10.35	10.40	6.7	7.95	9.08				
NT2RP4001127	2.67	1.52	0.45	2.09	2.22	1.57	1.96	4.17	3				
NT2RP4001138	3.41	2.11	1.63	1.48	2.64	1.74	2.14	3.24	4.17				
NT2RP4001143	6.89	2.21	3.01	4.13	4.68	5.32	4.17	5.67	5.66				
NT2RP4001148	1.94	1.16	1.16	2.70	2.05	0.60	1.41	3.15	1.62				
NT2RP4001149	4.34	2.11	2.80	3.19	3.00	3.41	3.12	4.58	4.05				
NT2RP4001150	4.09	2.84	2.82	5.63	5.48	6.34	4.62	4.61	4.79	**	+	*	+
NT2RP4001159	8.72	3.82	5.00	5.57	8.96	6.80	7.8	6.33	6.38				
NT2RP4001162	3.97	2.49	1.88	3.46	2.36	3.14	3.98	2.29	2.75				
NT2RP4001170	9.81	5.75	5.29	2.68	3.96	2.23	2.4	2.44	1.3			*	-
NT2RP4001174	6.78	5.08	5.60	9.49	9.90	7.92	7.08	5.86	4.66	*	+		
NT2RP4001175	19.07	9.74	10.40	16.34	17.86	15.79	8.78	8.58	11.27				
NT2RP4001176	62.90	39.84	55.63	104.65	115.71	110.77	63.62	58.35	46.85	**	+		
NT2RP4001184	10.39	5.65	5.39	5.95	4.48	5.41	4.76	4.78	4.24				
NT2RP4001198	10.79	4.11	5.82	13.69	9.03	11.21	14.64	14.06	13.84			*	+
NT2RP4001199	2.92	0.71	0.91	2.99	2.97	1.91	3.68	2.25	2.92				
NT2RP4001206	13.96	4.32	7.41	11.41	10.25	10.46	8.73	9.26	10.42				
NT2RP4001207	3.37	2.92	1.08	2.45	1.58	1.84	2.26	2.66	0.61				
NT2RP4001210	2.36	1.47	2.10	3.13	2.39	1.71	1.5	2.49	2.3				
NT2RP4001213	10.44	5.34	6.49	11.64	9.13	13.58	7.15	5.01	5.42				
NT2RP4001214	0.95	1.06	0.59	2.80	1.54	8.36	1.71	2.54	1.49			*	+
NT2RP4001219	2.55	2.66	2.86	4.42	15.66	4.45	5.58	7.03	5.57			**	+

Table 288

NT2RP4001228	6.93	2.54	3.03	5.28	9.41	5.96	8.24	4.93	8.37				
NT2RP4001235	6.11	4.31	3.21	5.70	5.94	5.25	5.94	4.41	5.1				
NT2RP4001256	4.51	1.77	2.22	4.07	5.11	4.94	4.27	3.05	2.43				
NT2RP4001257	6.40	4.02	2.26	5.05	5.54	3.44	5.95	5.21	4.31				
NT2RP4001260	5.39	3.07	4.18	8.97	9.59	5.62	5.8	6.24	6.64			•	+
NT2RP4001261	14.65	12.44	12.58	14.19	12.55	13.99	17.34	12.10	15.2				
NT2RP4001274	4.71	4.57	4.07	7.45	6.65	6.76	5.26	6.13	6.26	••	+	•	+
NT2RP4001276	15.31	8.46	8.50	10.61	14.38	10.37	11.44	11.39	8.98				
NT2RP4001283	63.21	34.01	32.33	24.21	25.03	19.31	48.06	42.63	46.56				
NT2RP4001299	15.00	9.02	6.78	6.64	8.24	7.13	7.92	6.14	6.14				
NT2RP4001313	3.06	1.56	1.37	2.51	0.89	2.21	1.62	2.23	2.1				
NT2RP4001315	3.67	2.67	2.40	3.95	5.09	3.45	3.89	3.89	4.16				
NT2RP4001320	9.02	4.65	5.15	9.20	8.51	8.68	15.43	12.65	14.49			••	+
NT2RP4001325	12.74	11.37	11.78	16.64	15.36	9.87	12.12	10.53	7.42				
NT2RP4001336	6.40	4.16	5.13	5.38	3.83	5.19	4.39	4.05	2.52				
NT2RP4001339	3.62	2.24	4.32	4.37	4.09	4.92	3.51	4.78	3.43				
NT2RP4001343	8.44	4.63	3.67	7.94	6.79	5.81	5.7	6.09	6.51				
NT2RP4001344	5.76	3.40	4.09	5.03	5.50	6.54	6.12	6.22	5.58				
NT2RP4001345	6.21	3.12	2.61	3.29	6.07	5.15	4.25	4.33	4.38				
NT2RP4001351	11.92	6.04	5.53	9.86	6.47	8.71	6.54	7.28	6.61				
NT2RP4001353	1.80	1.08	1.42	2.16	2.00	2.04	2.15	2.48	2.23	•	+	•	+
NT2RP4001355	2.54	1.08	2.05	2.40	2.01	1.99	2.51	3.62	2.23				
NT2RP4001367	23.22	13.41	17.84	6.30	4.94	5.47	9.28	11.30	7.57	•	-	•	-
NT2RP4001372	5.35	2.77	2.56	3.34	4.53	3.59	4.57	5.24	5.57				
NT2RP4001373	10.60	5.25	4.77	8.11	9.86	9.53	6.1	5.34	6.98				
NT2RP4001375	5.11	3.33	2.60	2.66	4.56	3.81	2.85	3.42	3.31				
NT2RP4001379	3.86	2.14	2.09	2.83	2.70	4.72	3.26	3.43	2.58				
NT2RP4001381	8.37	5.24	5.75	10.66	11.10	10.55	6.09	7.62	6.54	•	+		
NT2RP4001386	3.36	2.18	2.25	6.41	4.78	6.49	3.68	5.89	3.24	••	+		
NT2RP4001389	10.33	5.90	8.63	13.74	8.10	10.59	13.58	10.92	11.95				
NT2RP4001396	1.51	0.17	0.39	1.10	1.45	1.19	1.43	2.48	0.52				
NT2RP4001407	2.74	1.02	1.62	3.87	3.78	1.98	2.72	2.67	1.52				
NT2RP4001409	7.90	3.42	3.68	8.04	5.25	6.08	3.89	2.35	3.87				
NT2RP4001410	41.71	16.67	20.24	29.88	31.04	31.69	28.88	20.00	22.74				
NT2RP4001414	11.73	6.50	5.48	10.69	11.38	10.17	10.68	8.69	10.89				
NT2RP4001424	3.25	2.51	1.43	4.18	3.70	4.01	2.5	5.15	3.66	•	+		
NT2RP4001433	10.93	1.50	1.13	15.16	15.56	3.13	10.41	4.52	7				
NT2RP4001438	8.06	6.23	6.43	14.12	10.57	11.39	6.77	9.65	7.69	•	+		
NT2RP4001442	5.25	2.76	3.72	6.62	2.55	2.88	2.74	3.33	2.46				
NT2RP4001447	1.94	1.07	2.00	4.12	2.36	3.98	1.68	3.22	0.71	•	+		
NT2RP4001466	13.13	5.79	4.82	7.69	5.30	6.70	2.91	4.53	3.9				
NT2RP4001467	4.50	1.22	1.33	0.82	1.55	1.40	3.66	4.13	3.7				
NT2RP4001472	4.77	3.08	3.33	7.29	7.84	10.23	7.79	8.21	9.21	•	+	••	+
NT2RP4001474	2.86	1.72	1.90	2.18	3.93	2.05	1.94	3.80	3.06				
NT2RP4001483	2.29	1.49	1.84	3.04	2.50	2.14	2.24	3.68	2.54				
NT2RP4001488	5.16	2.65	2.75	5.33	5.10	5.16	4.15	4.07	6.19				
NT2RP4001492	5.93	3.30	2.87	5.58	3.40	4.66	3.78	4.60	5.29				
NT2RP4001498	2.17	1.63	1.33	2.59	1.07	2.19	2.61	1.92	1.74				
NT2RP4001502	36.00	12.08	15.43	15.15	11.96	14.06	11.15	10.06	10.33				
NT2RP4001503	12.74	6.75	6.97	11.88	9.69	8.87	5.71	4.79	6.02				
NT2RP4001507	5.29	3.55	4.09	6.91	8.58	5.74	3.85	4.47	6.06	•	+		
NT2RP4001510	9.01	6.05	7.69	15.28	11.96	14.90	7.45	6.33	7.03	••	+		
NT2RP4001516	6.51	3.15	3.51	3.57	3.42	3.81	3.63	4.76	4.46				
NT2RP4001520	26.12	11.82	16.11	17.96	13.99	17.71	16.8	15.23	12.31				
NT2RP4001523	3.37	1.82	2.58	4.23	3.77	4.26	2.29	4.88	4.21	•	+		
NT2RP4001524	11.16	7.76	6.79	8.80	7.75	9.91	6.38	9.28	5.14				

Table 289

NT2RP4001529	9.24	4.27	3.42	3.66	4.21	3.95	6.65	3.78	5.28				
NT2RP4001531	7.58	4.22	3.87	4.40	6.79	5.07	4.85	4.25	5.33				
NT2RP4001546	27.96	14.34	13.14	33.50	26.35	22.36	39.72	37.62	23.88				
NT2RP4001547	5.16	3.87	3.59	6.27	5.81	5.41	6.77	5.69	7.74	•	+	•	+
NT2RP4001551	4.66	2.25	2.91	1.72	2.50	2.23	1.06	2.31	2.02				
NT2RP4001555	2.63	1.70	1.48	1.84	1.34	1.78	3.29	2.29	1.99				
NT2RP4001567	4.17	2.21	3.48	5.17	4.12	2.97	3.53	3.55	4.6				
NT2RP4001568	24.66	11.55	19.71	26.48	16.71	27.97	21.61	20.91	21.83				
NT2RP4001569	13.23	7.51	6.17	8.88	7.94	7.65	6.86	6.56	7.44				
NT2RP4001571	3.88	2.14	1.80	4.74	3.69	4.71	3.97	5.20	7.86				
NT2RP4001574	8.96	4.84	4.26	8.19	9.78	5.65	6.26	6.22	8.16				
NT2RP4001575	8.04	4.77	3.76	6.08	7.50	5.82	4.63	5.56	5.85				
NT2RP4001578	11.18	4.73	6.33	7.50	4.87	4.81	7.41	8.00	7.35				
NT2RP4001592	9.35	5.87	4.90	5.95	6.70	4.56	3.37	8.97	5.41				
NT2RP4001593	6.28	4.83	5.72	9.71	12.44	12.90	7.66	7.56	6.44	••	+	•	+
NT2RP4001605	4.40	2.61	3.07	7.26	7.76	5.64	5.16	7.35	8.18	•	+	•	+
NT2RP4001606	13.15	5.10	4.06	9.17	7.65	6.75	3.7	4.31	6.28				
NT2RP4001607	3.47	1.57	1.29	3.76	4.78	2.65	1.67	3.06	4.34				
NT2RP4001610	4.08	2.08	1.47	3.77	3.73	2.68	2.34	4.35	2.92				
NT2RP4001614	2.75	1.07	1.10	2.96	1.97	1.29	2.18	3.56	3.15				
NT2RP4001623	3.08	1.60	1.52	2.58	2.94	2.80	1.24	3.23	2.34				
NT2RP4001626	19.42	15.83	18.19	15.38	17.59	13.04	1.75	4.18	2.95			••	-
NT2RP4001634	4.38	2.77	2.43	4.92	4.36	4.52	1.82	3.51	2.53				
NT2RP4001638	2.68	1.70	0.84	1.98	2.75	2.80	1.64	3.48	1.26				
NT2RP4001644	3.61	2.50	2.30	4.35	3.54	2.45	4.35	2.84	4.05				
NT2RP4001646	20.39	11.21	10.21	30.98	19.98	25.17	21.75	14.88	9.56				
NT2RP4001656	6.55	3.72	4.64	5.20	5.23	4.49	4.29	3.23	2.79				
NT2RP4001666	5.11	3.28	3.35	4.54	4.56	3.95	3.53	3.52	3.5				
NT2RP4001670	7.31	3.77	5.28	4.59	6.96	4.67	4.23	4.15	4.55				
NT2RP4001677	16.68	12.12	14.19	29.06	40.57	32.81	33.86	36.13	36.39	••	+	••	+
NT2RP4001679	11.61	4.52	5.94	19.33	14.25	14.99	8.64	9.90	7.91	•	+		
NT2RP4001695	20.41	7.98	11.64	19.72	19.63	15.23	7.89	9.75	7.32				
NT2RP4001696	6.64	4.27	3.64	4.33	3.58	5.85	4.75	3.99	3.79				
NT2RP4001699	1.63	1.58	0.71	2.91	1.63	2.15	3.74	2.30	2.42				
NT2RP4001717	5.33	4.49	3.61	5.92	6.26	5.39	5.73	6.49	5.79				
NT2RP4001719	3.81	3.40	2.34	4.26	2.94	3.04	4.14	3.43	2.54				
NT2RP4001725	4.09	3.08	1.88	3.37	4.40	3.86	2.62	4.74	3.15				
NT2RP4001726	4.90	3.18	3.91	4.82	4.39	4.14	4.14	5.24	5.01				
NT2RP4001730	0.78	0.69	0.71	1.42	1.12	2.01	0.61	1.16	0.59	•	+		
NT2RP4001739	4.83	2.71	3.87	5.22	3.09	4.63	4.39	5.41	4.57				
NT2RP4001741	10.82	7.34	4.37	12.44	9.41	10.54	7.99	6.39	5.79				
NT2RP4001753	11.73	4.55	5.91	14.42	16.38	12.01	9.64	6.92	8.76				
NT2RP4001760	12.48	7.93	6.76	6.21	7.16	7.70	2.14	2.05	1.86			•	-
NT2RP4001787	45.15	35.87	34.25	46.58	51.77	52.14	19.69	24.09	19.41	•	+	••	-
NT2RP4001790	6.06	3.59	2.88	5.91	6.74	7.08	5.5	5.13	5.27				
NT2RP4001795	25.43	15.84	22.47	18.33	17.56	16.99	11.05	11.79	10.2			•	-
NT2RP4001803	3.51	2.55	1.55	5.77	4.36	4.15	4.43	4.25	2.97	•	+		
NT2RP4001805	4.04	2.46	2.43	5.53	4.54	4.71	3.91	2.59	3.66	•	+		
NT2RP4001809	14.99	9.07	7.27	11.92	10.72	9.25	11.36	11.25	11.16				
NT2RP4001817	16.10	8.59	7.80	8.81	9.92	9.75	5.74	6.19	5.7				
NT2RP4001822	9.90	6.09	4.79	7.82	4.55	6.51	6.73	5.44	6.61				
NT2RP4001823	1.63	1.96	0.82	1.62	2.17	1.74	1.56	1.67	0.88				
NT2RP4001827	5.09	4.68	4.45	4.54	5.32	5.79	7.53	6.64	8.76			•	+
NT2RP4001828	17.04	10.89	10.46	15.89	15.47	13.14	13.38	12.00	9.76				
NT2RP4001836	5.07	3.08	3.80	4.72	5.04	5.75	5.07	4.56	2.8				
NT2RP4001838	6.83	3.89	5.07	5.21	5.01	6.41	4.27	6.56	2.85				

Table 290

NT2RP4001841	5.15	2.19	2.44	6.33	5.75	3.95	4.94	4.03	3.03				
NT2RP4001849	4.08	2.37	1.90	1.96	2.08	2.74	2.12	3.59	2.22				
NT2RP4001861	19.55	11.05	8.48	18.06	19.21	17.61	12.49	10.31	10.34				
NT2RP4001877	18.38	12.98	11.71	13.65	17.92	15.26	10.17	11.03	9.86				
NT2RP4001879	6.00	4.86	5.20	4.62	6.88	7.55	4.96	6.52	5.75				
NT2RP4001889	3.83	2.48	2.26	4.36	5.15	5.12	3.39	5.09	3.84	•	+		
NT2RP4001893	4.85	2.58	3.31	5.78	4.46	6.55	5.02	4.75	1.96				
NT2RP4001896	4.86	2.86	3.13	4.46	5.44	4.95	3.44	3.93	1.91				
NT2RP4001898	12.63	7.18	6.38	11.85	13.48	14.72	8.27	7.05	8.92				
NT2RP4001901	9.37	5.10	4.58	7.22	7.41	7.58	5.92	5.84	4.25				
NT2RP4001910	44.22	14.42	25.27	36.18	28.56	31.03	15.44	16.11	13.43				
NT2RP4001925	6.01	3.53	4.07	7.13	8.88	6.52	5.38	5.68	3.89	•	+		
NT2RP4001926	5.02	2.32	4.10	6.70	3.01	7.01	3.35	4.83	1.34				
NT2RP4001927	7.81	3.22	8.37	2.90	3.77	4.75	2.11	3.46	2.61				
NT2RP4001931	12.13	7.10	9.23	9.30	11.80	10.57	7.09	9.58	5.89				
NT2RP4001933	7.27	5.93	8.24	33.37	26.48	21.53	12.07	15.48	9.59	••	+	•	+
NT2RP4001938	11.79	6.36	5.51	7.00	8.59	7.23	7.68	7.54	9.66				
NT2RP4001942	19.13	10.55	10.00	11.76	13.07	12.47	8.35	7.90	8.71				
NT2RP4001945	3.39	2.16	1.75	1.10	2.83	1.75	3.88	3.65	3.03				
NT2RP4001946	2.78	2.76	2.10	6.68	5.62	8.03	3.2	4.28	3.28	••	+		
NT2RP4001947	0.70	0.50	0.71	3.55	3.12	4.05	1.69	2.42	0.29	••	+		
NT2RP4001950	52.07	29.14	30.34	3.90	3.31	3.63	2.85	3.53	3.23	•	-	•	-
NT2RP4001953	6.50	3.60	5.67	12.09	12.07	9.95	5.86	6.12	3.31	••	+		
NT2RP4001966	3.87	2.06	1.81	2.93	2.33	3.06	2.56	3.55	1.61				
NT2RP4001970	18.77	7.73	6.33	7.39	9.12	8.12	6.83	7.05	6.87				
NT2RP4001975	16.12	8.35	8.50	16.73	14.58	16.13	21.64	17.08	14.87				
NT2RP4001988	6.11	2.52	2.36	2.17	2.97	2.42	4.05	5.29	6.8				
NT2RP4001996	8.88	6.41	7.06	5.35	6.06	5.33	4.86	5.72	5.5				
NT2RP4002014	5.46	3.70	3.51	5.82	4.28	3.92	5.71	6.94	6.45			•	+
NT2RP4002018	4.51	3.12	2.83	6.79	4.88	5.98	4.66	10.23	5.14	•	+		
NT2RP4002035	6.12	4.46	6.67	7.19	6.57	6.76	5.8	5.73	6.32				
NT2RP4002043	17.40	10.99	15.66	15.62	10.19	12.89	8.93	9.28	8.15			•	-
NT2RP4002046	6.17	4.77	3.90	3.50	9.38	4.20	6.26	5.07	7.72				
NT2RP4002047	14.83	7.78	9.72	12.74	11.88	9.86	4.4	4.88	5.22			•	-
NT2RP4002052	3.82	2.22	2.36	3.72	2.89	4.12	4.34	4.20	5.03			•	+
NT2RP4002056	55.72	38.98	47.46	51.12	52.01	41.19	44.9	38.97	37.38				
NT2RP4002057	17.74	8.34	10.35	10.25	6.84	10.23	9.46	9.43	9				
NT2RP4002058	5.05	3.72	3.60	3.34	2.84	3.35	3.74	3.86	2.96				
NT2RP4002064	2.43	1.64	1.15	2.53	2.72	2.44	2.13	3.96	2.74				
NT2RP4002071	6.91	5.83	6.59	9.94	11.45	10.50	6.83	7.79	5.44	••	+		
NT2RP4002075	5.65	2.21	2.77	1.76	1.64	2.01	1.03	0.80	1.27				
NT2RP4002078	12.20	5.57	6.28	21.16	11.84	9.58	9.34	5.65	7.44				
NT2RP4002081	8.20	4.41	4.38	8.71	5.52	5.98	8.56	5.96	6.86				
NT2RP4002083	1.41	0.64	0.77	1.12	0.92	0.88	1.16	1.92	2.62				
NT2RP4002099	3.50	1.74	2.24	2.98	2.94	2.77	2.69	3.45	2.97				
NT2RP4002106	16.08	11.97	16.65	14.50	11.42	13.37	8.7	8.53	7.16			•	-
NT2RP4002111	14.95	7.66	10.77	13.64	14.70	14.45	16.75	17.55	15.81				
NT2RP4002112	5.99	2.81	3.54	4.57	5.85	6.57	6.12	5.13	4.94				
NT2RP4002116	14.14	7.04	5.48	14.30	12.58	11.93	8.14	4.91	6.09				
NT2RP4002122	15.83	9.46	8.25	6.72	6.57	5.28	1.63	2.27	1.64			•	-
NT2RP4002126	7.11	2.89	3.58	2.17	3.83	2.41	4.77	4.31	5.35				
NT2RP4002133	10.15	4.28	5.52	6.19	8.16	5.73	5.02	6.44	4.79				
NT2RP4002136	13.83	8.55	8.39	5.76	6.14	5.01	5.63	5.28	4.82			•	-
NT2RP4002139	25.38	27.01	30.04	25.35	29.41	24.98	13.23	24.52	19.91				
NT2RP4002174	3.31	1.15	2.46	3.71	3.16	4.15	3.14	5.41	4.47				
NT2RP4002185	10.77	7.55	7.67	15.20	13.59	13.41	10.77	8.24	8.8	•	+		

Table 291

NT2RP4002186	24.35	16.62	12.92	73.40	68.88	51.66	18.99	20.53	42.77	**	+		
NT2RP4002187	16.88	9.15	8.08	13.25	18.23	17.99	14.62	13.98	23.37				
NT2RP4002188	9.49	5.18	4.64	14.32	14.99	9.78	4.92	6.78	9.43	*	+		
NT2RP4002199	3.33	0.85	1.71	2.01	2.76	1.40	1.46	4.34	2.92				
NT2RP4002206	7.79	3.61	3.56	5.56	5.23	3.75	3.53	5.24	4.66				
NT2RP4002210	3.95	1.94	2.05	3.42	2.86	2.32	2.13	4.76	2.28				
NT2RP4002222	4.87	2.50	3.89	4.48	5.59	3.24	4.1	4.89	3.82				
NT2RP4002241	10.39	8.75	9.34	8.11	10.75	7.80	3.37	5.39	6.12			**	-
NT2RP4002248	5.75	3.15	2.68	4.58	3.49	3.31	6.08	4.55	3.57				
NT2RP4002250	2.77	1.28	0.36	1.28	1.49	1.07	2.02	0.58	1.13				
NT2RP4002259	11.44	4.70	6.93	10.37	10.26	7.96	6.18	7.00	6.72				
NT2RP4002268	9.49	7.15	6.70	7.16	8.97	8.79	12.35	10.44	12.35			*	+
NT2RP4002288	23.22	15.06	19.08	20.88	28.68	23.53	20.32	17.25	20.1				
NT2RP4002290	9.48	5.25	5.05	15.46	15.55	18.46	13.55	11.18	12.37	**	+	*	+
NT2RP4002298	5.94	3.63	4.51	10.11	6.35	12.09	3.11	5.17	4.75				
NT2RP4002306	5.29	2.43	3.39	8.59	7.82	9.25	3.86	4.05	3.61	**	+		
NT2RP4002308	2.50	1.35	1.43	1.70	2.93	1.47	2.72	1.97	2.14				
NT2RP4002336	9.03	4.10	4.50	6.72	4.54	7.26	5.89	4.31	4.91				
NT2RP4002340	0.95	0.34	0.60	0.63	0.88	0.24	1.51	1.53	0.76				
NT2RP4002361	3.28	2.38	1.78	3.90	2.34	2.47	2.23	2.16	1.92				
NT2RP4002367	3.30	2.19	1.54	3.77	4.95	3.32	2.84	2.25	3				
NT2RP4002368	4.21	2.40	3.66	5.83	4.14	3.92	5.91	4.62	3.42				
NT2RP4002377	3.62	4.26	2.84	5.85	2.38	5.20	4.75	3.54	3.33				
NT2RP4002408	29.46	20.49	24.43	3.81	2.37	2.48	1.32	0.66	1.06	**	-	**	-
NT2RP4002425	1.74	1.67	0.75	1.77	1.60	1.39	2.92	1.48	1.25				
NT2RP4002432	8.35	5.60	3.82	5.76	5.85	4.41	8.08	6.14	6.6				
NT2RP4002447	9.10	3.90	3.22	12.78	11.88	10.40	5.91	5.47	6.48	*	+		
NT2RP4002451	2.21	2.30	1.71	3.91	4.29	3.31	5.98	6.15	6.01	**	+	**	+
NT2RP4002461	7.09	5.26	5.72	12.39	9.75	9.13	7.77	8.39	7.06	*	+		
NT2RP4002486	5.84	4.56	5.50	5.14	5.35	4.72	7.44	6.30	6.54			*	+
NT2RP4002517	3.21	2.30	2.48	3.27	2.89	3.72	3.06	3.47	2.44				
NT2RP4002556	10.73	5.00	5.11	11.36	8.97	7.80	4.9	4.20	4.51				
NT2RP4002569	5.60	3.78	2.56	4.11	4.44	3.67	5.29	5.70	3.72				
NT2RP4002587	2.41	1.81	1.87	2.59	3.67	3.36	7.6	6.60	7.95	*	+	**	+
NT2RP4002591	7.42	6.05	5.29	12.68	12.07	10.38	7.78	4.95	7.6	**	+		
NT2RP4002607	6.11	2.67	2.59	6.08	4.47	5.73	3.49	4.31	2.91				
NT2RP4002627	5.30	4.31	4.08	5.45	8.00	6.98	9.55	7.80	7.44			**	+
NT2RP4002628	13.62	7.50	7.90	12.59	11.82	9.24	5.81	7.23	4.46				
NT2RP4002630	3.81	2.47	2.90	6.00	2.15	4.82	6.13	6.96	4.18			*	+
NT2RP4002639	4.77	2.18	3.85	2.27	2.26	2.48	1.79	3.34	1.18				
NT2RP4002641	8.72	3.54	3.33	4.53	5.23	4.41	5.45	5.35	8.22				
NT2RP4002658	39.52	16.53	21.90	10.69	10.22	8.63	12.92	12.25	13.09				
NT2RP4002669	8.68	5.48	3.61	6.49	4.90	5.66	4.3	4.66	5.21				
NT2RP4002677	11.90	7.10	10.78	11.62	13.84	10.32	4.5	5.32	4.63			*	-
NT2RP4002715	6.49	4.85	5.45	16.06	11.33	12.78	11.52	13.89	13.89	**	+	**	+
NT2RP4002750	11.19	4.76	5.94	4.82	3.94	4.94	3.86	3.11	3.58				
NT2RP4002784	5.22	3.74	4.33	6.90	5.66	7.76	7.61	4.05	3.39	*	+		
NT2RP4002791	2.32	2.02	2.01	4.89	4.01	4.73	3.62	3.85	2.33	**	+		
NT2RP4002811	6.07	3.91	2.96	1.95	3.45	3.30	4.41	5.24	4.51				
NT2RP4002830	11.00	4.98	5.60	10.88	8.44	6.08	6.46	6.96	4.35				
NT2RP4002832	2.65	2.09	2.28	3.38	2.40	2.76	1.95	3.23	1.27				
NT2RP4002850	10.22	7.64	6.28	14.24	10.59	11.13	9.28	9.04	5.75				
NT2RP4002874	3.50	2.69	1.87	3.65	3.03	4.18	3.78	5.05	2.68				
NT2RP4002884	17.66	6.25	9.46	10.83	9.85	8.92	15.05	14.77	10.31				
NT2RP4002888	20.83	12.71	14.10	15.29	12.54	11.78	19.91	18.79	15.14				
NT2RP4002891	6.49	3.33	5.04	17.64	15.92	12.46	8.11	7.56	7.35	**	+	*	+

Table 292

NT2RP4002894	30.47	15.42	16.30	15.33	13.44	13.63	14.61	7.84	11.34				
NT2RP4002896	5.01	2.57	1.03	5.77	4.90	3.35	4.85	5.20	6.5				
NT2RP4002905	3.65	2.18	-2.47	3.73	2.63	3.46	2.67	3.64	2.22				
NT2RP4002907	6.79	1.23	2.84	16.01	14.42	10.02	12.06	10.10	6.54	*	+		
NT2RP5003459	65.35	36.44	48.17	27.67	30.09	25.05	9.64	20.91	22.09			*	-
NT2RP5003461	4.58	3.60	3.17	6.87	4.80	7.46	3.05	4.17	2.86	*	+		
NT2RP5003471	5.96	3.26	3.68	5.59	5.78	6.38	36.49	36.45	36.48			**	+
NT2RP5003477	4.19	2.26	3.16	4.58	5.06	6.58	6.46	4.38	3.4				
NT2RP5003487	220.55	93.22	98.28	181.60	187.80	154.38	86.45	85.87	93.23				
NT2RP5003492	7.41	4.46	3.61	6.80	6.09	7.24	6.01	5.67	4.83				
NT2RP5003500	3.73	2.01	1.80	4.33	3.62	5.68	2.91	3.93	3.14				
NT2RP5003506	9.63	4.24	5.17	6.58	8.38	7.49	5.4	7.54	7.66				
NT2RP5003512	2.05	1.82	0.90	1.93	2.76	1.89	1.76	3.04	2.68				
NT2RP5003522	5.00	3.31	4.09	6.05	5.02	4.70	4.69	4.96	3.11				
NT2RP5003524	2.66	1.03	1.85	3.05	3.14	2.14	2.01	1.80	0.86				
NT2RP5003527	27.32	17.39	28.11	33.15	29.19	33.15	34.18	28.33	30.99	*	+	*	+
NT2RP5003531	6.09	4.05	3.52	14.63	15.87	11.17	18.91	10.15	13.33	**	+	*	+
NT2RP5003534	4.69	3.24	2.48	4.56	5.46	3.21	3.85	3.74	4.1				
NT2RP6000020	14.93	5.50	7.94	19.43	12.24	14.47	28	17.69	22.01			*	+
NT2RP6000022	2.09	1.92	1.10	2.89	3.69	3.48	1.85	3.95	3.04	*	+		
NT2RP6000050	6.72	2.85	2.69	5.15	4.13	6.91	3.13	4.74	4.15				
NT2RP6000063	4.32	1.86	2.74	4.12	3.95	5.49	4.77	5.84	5.17			*	+
NT2RP6000074	7.65	3.63	3.82	5.82	4.62	5.47	3.91	5.25	4.12				
NT2RP6000083	7.65	4.46	4.22	5.62	7.05	9.12	4.96	6.80	6.49				
NT2RP6000109	8.20	3.69	3.69	11.31	10.03	10.20	5.69	6.11	4.22	*	+		
NT2RP6000123	8.42	4.03	3.87	7.40	6.54	4.76	5.08	5.14	4.33				
NT2RP6000129	5.14	2.45	3.11	3.95	4.30	4.21	3.96	4.16	4.57				
NT2RP6000147	3.79	2.50	3.26	15.24	15.27	11.86	26.48	14.22	25.1	**	+	**	+
NT2RP6000163	1.43	1.14	1.15	3.25	1.30	2.00	1.02	2.54	1.73				
NT2RP6000181	7.19	4.67	4.25	6.16	6.80	4.73	6.67	5.10	6.2				
NT2RP6000182	5.25	3.12	3.43	5.76	4.23	7.79	3.45	3.70	2.44				
OVARC1000001	4.47	2.05	2.92	5.01	4.27	3.71	5.92	4.78	4.37				
OVARC1000003	4.03	2.27	2.17	3.53	4.26	1.98	1.87	2.81	4.16				
OVARC1000004	69.94	45.81	40.28	31.28	33.52	34.13	14.2	20.99	22.91			*	-
OVARC1000006	2.75	1.60	1.91	3.55	3.17	2.27	3.59	3.71	3.52			*	+
OVARC1000013	3.58	2.31	1.87	3.88	4.15	3.20	3.52	4.55	2.95				
OVARC1000014	5.72	2.95	3.69	6.24	6.32	5.61	4.07	4.99	4.34				
OVARC1000017	6.14	3.05	3.33	4.90	5.12	5.05	3.15	5.17	5.31				
OVARC1000026	55.69	36.49	45.68	51.02	60.13	48.46	28.42	36.95	25.22				
OVARC1000035	9.77	8.46	8.93	13.12	14.00	9.30	7.02	5.89	5.3			**	-
OVARC1000037	31.27	16.99	12.47	49.92	39.93	32.59	18.22	25.08	32.08				
OVARC1000058	10.77	5.52	3.11	12.87	13.32	13.63	6.74	5.82	8.66	*	+		
OVARC1000060	3.24	1.54	1.26	3.04	2.70	2.45	2.09	2.66	3.05				
OVARC1000068	2.38	1.15	1.10	3.07	2.77	1.87	1.01	3.23	1.66				
OVARC1000069	4.64	2.24	2.58	7.95	8.04	5.29	4.94	7.33	5.21	*	+		
OVARC1000071	4.18	2.24	2.19	3.21	4.19	2.93	1.32	4.38	1.25				
OVARC1000075	116.66	59.06	70.03	104.67	109.44	102.05	127.1	180.67	194.9			*	+
OVARC1000083	16.13	9.03	10.85	16.27	15.52	17.85	9.32	13.62	11.15				
OVARC1000085	90.31	52.35	57.44	84.93	91.25	74.75	46.89	55.51	55.51				
OVARC1000086	3.63	2.07	4.18	7.09	7.77	8.13	5.87	6.77	6.77	**	+	*	+
OVARC1000087	2.46	0.70	0.93	1.65	1.80	2.44	2.22	3.58	3.58				
OVARC1000090	7.22	4.69	6.24	15.64	14.18	15.90	5.67	9.11	9.11	**	+		
OVARC1000091	3.66	1.42	2.09	5.7	4.57	5.66	4.01	3.77	3.77	*	+		
OVARC1000092	3.91	1.98	2.18	6.09	6.36	8.26	4.35	4.86	4.86	*	+	*	+
OVARC1000105	11.95	8.25	9.35	12.3	11.58	13.87	6.66	8.05	8.05				
OVARC1000106	23.29	10.32	10.91	20.75	17.39	12.69	12.13	18.29	18.29				

Table 293

OVARC1000109	10.73	4.48	6.00	9.44	8.48	8.37	6.70	8.07	8.07					
OVARC1000113	4.43	3.28	2.32	5.28	7.68	6.28	3.04	3.01	3.01	*	+			
OVARC1000114	4.61	1.82	2.98	6.68	7.59	8.77	4.82	5.56	5.56	*	+			
OVARC1000133	2.28	0.62	2.11	1.97	3.23	1.32	1.31	3.42	3.42					
OVARC1000137	7.57	3.31	3.78	7.45	5.45	6.40	5.03	9.51	9.51					
OVARC1000139	8.5	5.04	5.90	7.42	5.19	7.20	5.43	7.04	7.04					
OVARC1000145	1.66	0.51	1.26	2.03	2.15	2.60	1.95	1.96	1.96	*	+			
OVARC1000148	13.99	5.79	5.64	16.54	19.40	9.14	7.33	8.83	8.83					
OVARC1000151	5.62	2.25	3.47	4.79	5.94	4.15	4.17	6.14	6.14					
OVARC1000157	5.78	3.92	3.63	20.18	23.53	19.12	7.05	10.69	10.69	**	+	*	+	
OVARC1000162	1.04	0.27	1.30	1.82	2.05	0.82	1.71	1.67	1.67					
OVARC1000168	6.93	3.43	5.38	9.14	7.70	8.50	5.44	8.50	8.5	*	+			
OVARC1000169	20.78	9.01	10.52	18.85	14.31	18.81	15.67	26.42	26.42					
OVARC1000178	6.27	4.19	5.21	6.05	5.93	6.06	4.30	5.93	5.93					
OVARC1000182	1.08	0.33	0.60	3.18	1.53	2.07	1.58	1.16	1.16	*	+			
OVARC1000186	11.87	6.09	4.34	4.72	8.03	4.57	4.49	8.00	8					
OVARC1000188	6.88	3.30	4.11	6.26	4.11	4.48	4.18	5.80	5.8					
OVARC1000191	2.39	0.93	1.25	1.87	4.24	1.53	1.02	3.43	3.43					
OVARC1000198	7.48	2.50	4.22	12.55	13.51	9.27	4.79	6.14	6.14	*	+			
OVARC1000208	7.66	5.85	6.85	11.11	11.76	10.78	8.71	6.63	6.63	**	+			
OVARC1000209	5.19	2.21	3.10	4.98	5.19	3.99	3.67	6.12	6.12					
OVARC1000212	7.76	3.64	5.91	6.62	4.86	7.78	4.09	6.97	6.97					
OVARC1000216	1.71	1.54	1.80	2.95	1.87	2.06	1.88	2.20	2.2			*	+	
OVARC1000240	9.19	4.82	3.93	10.89	11.55	7.32	4.66	6.08	6.08					
OVARC1000241	8.4	2.88	3.50	6.97	5.95	3.69	4.83	5.66	5.66					
OVARC1000249	5.89	2.71	3.55	5.91	5.26	3.50	4.13	5.08	5.08					
OVARC1000254	16.05	11.01	13.12	50.15	59.76	29.83	42.38	33.82	33.82	*	+	**	+	
OVARC1000255	5.5	3.14	2.99	5.45	4.17	3.19	3.91	4.30	4.3					
OVARC1000267	8.95	5.90	5.53	9.61	7.91	10.70	8.96	10.59	10.59					
OVARC1000275	0.38	0.28	0.65	1.7	1.69	1.90	10.31	9.09	9.09	**	+	**	+	
OVARC1000287	2.16	1.07	1.61	5.38	6.97	4.90	26.09	33.14	33.14	**	+	**	+	
OVARC1000288	7.99	3.43	4.43	6.36	6.18	3.91	4.34	4.81	4.81					
OVARC1000298	8.86	6.47	4.36	11.32	12.55	7.25	6.14	7.12	7.12					
OVARC1000302	3.96	1.75	1.50	3.75	4.71	3.28	2.04	3.19	3.19					
OVARC1000304	6.08	4.82	3.98	7.97	7.57	5.26	4.58	6.93	6.93					
OVARC1000307	5.1	1.95	3.30	4.25	2.68	4.18	3.69	3.54	3.54					
OVARC1000309	6.17	3.11	3.95	6.94	5.55	4.98	5.49	5.61	5.61					
OVARC1000312	4.47	2.31	2.62	3.43	3.39	3.03	5.14	4.44	4.44					
OVARC1000313	7.23	3.04	5.41	6.92	6.31	4.37	7.31	10.70	10.7					
OVARC1000321	8.81	5.88	6.66	13.97	15.87	13.56	14.26	12.53	12.53	**	+	**	+	
OVARC1000326	3.94	3.57	2.28	3.59	3.18	3.94	3.62	3.71	3.71					
OVARC1000327	4.66	2.13	3.59	7.38	4.82	4.34	3.97	5.68	5.68					
OVARC1000331	6.82	4.80	4.04	7.15	6.72	8.39	4.61	6.40	6.4					
OVARC1000335	5.22	3.45	3.68	6.19	5.78	6.01	4.99	5.32	5.32	*	+			
OVARC1000347	2.86	2.21	1.39	1.74	2.06	3.33	1.79	3.03	3.03					
OVARC1000348	7.01	4.29	4.68	13.43	12.42	16.47	7.65	8.17	8.17	**	+	*	+	
OVARC1000363	4.22	3.97	3.08	6.15	6.28	7.74	2.83	4.38	4.38	**	+			
OVARC1000377	2.82	1.76	1.53	3.08	2.53	1.71	0.35	2.23	2.23					
OVARC1000382	5.76	1.98	3.91	4.79	5.06	3.60	4.10	6.90	6.9					
OVARC1000384	6.02	5.30	4.11	6.76	8.20	10.33	8.85	9.44	9.44	*	+	**	+	
OVARC1000401	2.8	1.75	1.96	2.86	2.28	2.89	2.67	3.48	3.48					
OVARC1000406	114.78	80.20	88.37	88.01	73.54	119.34	90.62	95.77	95.77					
OVARC1000407	4.6	3.44	3.17	5.58	5.61	8.84	5.08	4.38	4.38					
OVARC1000408	16.3	13.53	12.64	45.51	42.22	49.78	26.85	32.12	32.12	**	+	**	+	
OVARC1000410	6.71	4.55	5.34	4.6	7.22	6.74	6.55	6.11	6.11					
OVARC1000411	3.32	1.84	2.60	3.91	7.15	2.94	1.78	2.39	2.39					

Table 294

OVARC1000414	2.94	2.41	3.01	5.83	4.82	5.60	3.16	3.78	3.78	**	+	*	+
OVARC1000420	11.4	6.17	7.59	9.95	9.38	10.06	10.09	13.16	13.16				
OVARC1000421	8.6	6.78	5.53	8.33	7.86	10.75	8.17	6.59	6.59				
OVARC1000427	3.68	2.71	4.36	3.26	4.27	4.49	3.23	3.96	3.96				
OVARC1000431	28.24	22.85	26.14	17.5	18.78	21.85	14.12	15.50	15.5	*	-	**	-
OVARC1000437	4.74	2.97	4.16	5.12	6.15	7.20	4.22	6.60	6.6				
OVARC1000439	7.31	6.90	5.38	7.44	6.69	8.00	6.48	4.83	4.83				
OVARC1000440	10.79	6.84	6.93	7.88	7.24	7.80	6.48	7.22	7.22				
OVARC1000442	5.47	3.48	2.90	10.37	8.05	7.61	4.21	5.71	5.71	*	+		
OVARC1000443	2.37	1.87	2.77	3.52	3.55	4.55	2.82	6.19	6.19	*	+		
OVARC1000461	3.39	2.34	2.79	3.41	2.83	2.56	4.13	3.34	3.34				
OVARC1000465	4.49	3.75	4.70	4.65	4.57	4.49	3.93	2.86	2.86				
OVARC1000466	5.63	3.82	4.46	5.01	4.97	7.62	6.00	5.12	5.12				
OVARC1000467	3.64	2.33	2.91	3.88	3.66	4.53	4.40	4.32	4.32			*	+
OVARC1000470	4.4	2.42	1.89	7.76	7.31	7.37	4.36	3.86	3.86	**	+		
OVARC1000473	5.77	6.12	2.59	5.13	4.08	6.65	4.72	6.17	6.17				
OVARC1000479	10.65	6.40	6.55	8.36	8.23	12.25	7.74	6.99	6.99				
OVARC1000484	7.73	3.54	4.68	14.41	17.12	13.60	11.04	9.93	9.93	**	+	*	+
OVARC1000486	3.13	1.48	1.74	5.56	5.39	7.63	4.10	3.04	3.04	**	+		
OVARC1000496	0.32	0.95	1.13	0.23	0.59	1.74	1.38	0.85	0.85				-
OVARC1000520	0.79	1.22	1.43	1.76	1.97	2.08	2.17	1.68	1.68	*	+	*	+
OVARC1000522	4.89	4.05	3.21	7.99	8.62	12.13	8.58	8.73	8.73	*	+	**	+
OVARC1000526	5.23	3.76	3.40	9.44	8.41	9.79	6.60	6.83	6.83	**	+	**	+
OVARC1000529	8.29	5.03	3.79	8.43	8.08	7.91	6.33	6.00	6				
OVARC1000533	13.85	10.76	9.50	10.46	10.65	9.69	10.80	10.74	10.74				
OVARC1000543	2.14	1.23	0.78	1.99	1.06	1.67	1.34	1.95	1.95				
OVARC1000550	3.95	2.99	2.96	3.41	5.27	5.08	3.89	3.69	3.69				
OVARC1000553	7.96	6.39	6.63	10.34	11.92	12.52	8.20	8.94	8.94	**	+	*	+
OVARC1000556	2.91	2.73	2.33	4.64	4.36	4.57	3.30	5.76	5.76	**	+		
OVARC1000557	1.8	2.00	2.08	3.66	2.89	3.58	2.75	2.23	2.23	**	+		
OVARC1000561	5.49	5.12	4.27	12.79	11.21	12.35	4.34	6.50	6.5	**	+		
OVARC1000564	11	4.97	4.49	6.39	9.03	5.47	5.12	5.72	5.72				
OVARC1000573	3.43	1.54	1.73	4.84	5.71	5.20	3.22	2.70	2.7	**	+		
OVARC1000576	22.35	9.42	12.58	14.84	14.82	13.96	18.96	21.39	21.39				
OVARC1000578	3.78	1.92	1.91	7.25	4.00	7.95	3.26	3.45	3.45	*	+		
OVARC1000581	2.32	0.98	1.31	2.39	2.02	2.50	0.87	2.36	2.36				
OVARC1000586	4.15	3.94	3.82	5.69	4.46	5.03	7.98	9.37	9.37	*	+	**	+
OVARC1000588	3.09	2.32	2.34	6.24	5.07	6.64	3.10	4.00	4	**	+	*	+
OVARC1000605	3.48	1.27	1.57	3.94	3.34	1.96	2.17	3.54	3.54				
OVARC1000622	16.94	7.82	7.29	28.21	27.34	23.72	13.10	15.48	15.48	*	+		
OVARC1000636	7.07	3.14	2.94	8.06	7.46	5.78	4.15	5.40	5.4				
OVARC1000640	1.93	1.10	2.17	2.95	3.95	2.11	1.86	2.87	2.87				
OVARC1000649	6.55	3.47	4.45	4.81	4.28	3.96	4.42	5.10	5.1				
OVARC1000661	8.83	4.09	5.47	7.42	7.41	7.08	6.76	7.35	7.35				
OVARC1000677	5.49	3.25	4.84	5.23	4.19	5.75	3.47	4.95	4.95				
OVARC1000678	3.24	2.45	2.41	6.56	3.68	3.55	3.07	3.23	3.23				
OVARC1000679	2.29	2.05	2.51	5.5	7.69	3.61	2.67	3.02	3.02	*	+	*	+
OVARC1000681	3.04	1.58	2.55	2.83	3.65	2.16	1.27	3.32	3.32				
OVARC1000682	5.34	2.89	3.15	10.89	12.80	6.98	6.81	6.70	6.7	*	+	*	+
OVARC1000689	6.35	2.64	5.24	6.82	5.05	3.15	3.89	5.86	5.86				
OVARC1000700	4.87	2.36	3.84	6.43	6.33	5.87	5.58	3.71	3.71	*	+		
OVARC1000703	6.09	5.10	4.50	10.85	8.68	9.16	5.32	6.24	6.24	**	+		
OVARC1000722	6.99	3.21	3.22	7.7	5.28	6.60	3.85	5.25	5.25				
OVARC1000726	12.55	5.82	7.48	9.62	7.07	8.57	9.99	8.90	8.9				
OVARC1000727	8.32	3.91	3.99	6.93	6.40	4.72	3.99	5.01	5.01				
OVARC1000730	6.1	3.39	3.84	6.3	8.93	6.59	2.98	3.46	3.46				

Table 295

OVARC1000741	7.47	3.93	4.05	6.71	8.34	4.11	5.58	6.82	6.82					
OVARC1000746	2.7	1.49	1.95	3.42	4.80	3.86	2.21	3.03	3.03	*	+			
OVARC1000764	9.15	7.18	6.73	6.1	5.81	7.27	6.23	6.93	6.93					
OVARC1000769	1.96	2.22	1.65	4.18	3.56	4.40	2.93	2.93	2.93	**	+	**	+	
OVARC1000771	3.36	1.52	2.49	4.38	3.35	3.58	3.00	4.34	4.34					
OVARC1000773	223.93	75.55	197.24	131.33	115.24	132.74	69.02	82.73	82.73					
OVARC1000775	5.89	2.38	2.57	10.9	11.89	6.67	5.95	7.36	7.36	*	+			
OVARC1000778	5.16	2.89	2.70	7.19	7.19	4.94	4.21	3.79	3.79					
OVARC1000779	1.34	0.25	1.68	0.81	2.17	1.66	0.98	2.78	2.78					
OVARC1000781	3.01	1.11	1.81	3.21	4.12	3.42	2.43	3.96	3.96					
OVARC1000787	5.12	1.26	2.40	6.21	4.91	6.16	2.68	3.80	3.8					
OVARC1000789	17.92	12.51	11.26	12.68	11.30	14.18	7.52	8.71	8.71					
OVARC1000800	10.27	6.21	6.25	13.32	11.12	11.87	8.07	9.42	9.42	*	+			
OVARC1000802	3.94	1.53	1.34	4.85	5.51	3.97	3.28	3.23	3.23					
OVARC1000810	7.31	2.74	2.89	9.23	8.19	6.66	4.42	6.46	6.46					
OVARC1000811	4.94	1.49	1.98	3.69	5.14	3.20	2.80	3.11	3.11					
OVARC1000814	8.98	4.85	4.30	12.34	14.84	13.49	5.29	9.28	9.28	*	+			
OVARC1000816	5.55	2.23	3.34	6.25	6.38	4.13	4.96	10.86	10.86					
OVARC1000817	0.67	0.84	0.17	1.03	1.43	0.88	1.03	1.18	1.18					
OVARC1000834	7.9	3.52	4.48	7.01	4.99	6.90	5.30	8.11	8.11					
OVARC1000846	8.76	5.89	5.62	13.13	13.07	12.45	7.92	8.86	8.86	**	+			
OVARC1000850	4.55	4.35	3.79	5.06	4.86	6.51	5.09	5.93	5.93			*	+	
OVARC1000853	10.26	6.75	7.96	17.45	22.42	13.77	15.27	17.34	17.34	*	+	**	+	
OVARC1000862	2.31	1.51	1.67	2.98	3.34	3.48	2.84	3.92	3.92	**	+	*	+	
OVARC1000873	5.08	3.94	3.56	7.67	7.81	9.71	8.49	9.22	9.22	**	+	**	+	
OVARC1000875	13.15	7.32	6.94	10.33	8.49	11.65	7.63	12.92	12.92					
OVARC1000876	3.56	1.95	2.71	3.83	2.75	3.80	2.91	3.90	3.9					
OVARC1000883	11.24	5.79	7.03	7.42	6.63	8.18	6.12	10.30	10.3					
OVARC1000885	1.99	1.85	0.96	2.91	2.72	4.05	1.81	1.84	1.84	*	+			
OVARC1000886	3.79	3.90	3.30	5.23	4.59	3.88	4.18	4.19	4.19			*	+	
OVARC1000890	16.12	9.23	8.22	13.23	13.98	12.06	8.12	8.78	8.78					
OVARC1000891	9.14	4.58	8.52	6.77	7.63	5.67	3.14	5.82	5.82					
OVARC1000897	1.42	0.51	0.89	0.57	0.73	1.37	0.82	2.14	2.14					
OVARC1000912	3.17	1.30	1.93	1.64	2.12	2.69	2.76	3.24	3.24					
OVARC1000914	1.78	1.84	1.59	1.55	2.20	2.36	1.62	3.25	3.25					
OVARC1000915	6.15	3.81	2.82	7.18	8.08	11.76	6.61	6.54	6.54					
OVARC1000916	3.99	3.47	3.85	4.78	5.13	5.34	5.36	5.24	5.24	**	+	**	+	
OVARC1000924	3.43	2.14	2.20	3.95	5.25	6.94	3.56	2.87	2.87	*	+			
OVARC1000928	2.3	1.45	1.90	2.94	5.21	2.82	3.59	4.30	4.3			**	+	
OVARC1000936	2.24	1.71	1.41	6.64	6.60	5.33	2.20	4.51	4.51	**	+			
OVARC1000937	4.37	3.36	3.65	4.37	4.24	5.18	4.25	6.07	6.07					
OVARC1000945	6.45	6.49	5.55	5.48	7.78	7.98	6.71	7.64	7.64					
OVARC1000948	0.7	1.14	1.80	0.8	1.44	1.73	1.79	1.83	1.83					
OVARC1000956	4.51	3.81	4.84	5.21	4.57	6.49	5.02	4.22	4.22					
OVARC1000959	3.91	3.29	2.51	6.03	6.37	10.71	4.34	3.63	3.63	*	+			
OVARC1000960	15.58	12.49	8.74	25.21	26.65	32.56	13.09	13.48	13.48	**	+			
OVARC1000964	7.4	4.78	4.49	6.36	5.85	5.60	6.26	4.60	4.6					
OVARC1000971	2.15	0.88	1.23	2.29	3.01	2.68	1.01	1.16	1.16	*	+			
OVARC1000975	3.59	2.39	2.50	3.12	3.77	3.56	3.45	3.78	3.78					
OVARC1000976	1.43	1.10	0.67	1.47	1.70	1.61	1.96	1.76	1.76			*	+	
OVARC1000981	4.17	3.59	2.08	3.86	4.73	5.67	6.53	5.87	5.87			*	+	
OVARC1000982	5.28	3.08	4.53	3.99	3.64	7.26	3.94	5.23	5.23					
OVARC1000984	2.89	2.32	3.02	4.83	4.31	6.06	3.98	4.72	4.72	*	+	**	+	
OVARC1000995	6.28	3.58	3.62	10.03	11.01	12.54	6.34	8.81	8.81	**	+	*	+	
OVARC1000996	2.44	0.93	1.29	3.23	3.01	2.60	1.59	2.15	2.15	*	+			
OVARC1000999	13.81	7.04	7.16	18.71	16.83	17.82	9.89	10.20	10.2	*	+			

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OVARC1001000	10.01	7.69	7.61	19.45	23.56	18.96	10.07	11.74	11.74	**	+	*	+
OVARC1001004	1.03	0.80	0.91	1.57	2.14	1.61	1.90	1.48	1.48	*	+	*	+
OVARC1001010	1.8	1.08	0.56	1.62	1.36	2.03	1.35	1.40	1.4				
OVARC1001011	3.43	2.88	3.13	3.51	3.30	4.55	2.89	3.10	3.1				
OVARC1001030	38.32	24.93	30.71	46.79	41.55	50.96	53.76	59.72	59.72	*	+	**	+
OVARC1001032	1.55	1.32	1.67	3.18	2.58	2.77	2.83	1.37	1.37	**	+		
OVARC1001034	2.4	1.70	2.13	3.14	3.10	3.44	2.01	2.66	2.66	**	+		
OVARC1001038	12.68	9.34	7.92	11.12	13.30	12.41	6.75	6.49	6.49				
OVARC1001040	8.91	6.59	4.66	14.02	14.04	19.13	7.93	7.81	7.81	*	+		
OVARC1001041	6.31	3.56	4.31	8.16	10.01	10.61	5.62	4.95	4.95	*	+		
OVARC1001044	1.81	1.80	2.22	2.71	2.48	2.79	2.22	2.94	2.94	*	+		
OVARC1001049	9.39	8.47	8.39	15.62	16.10	16.18	9.93	8.69	8.69	**	+		
OVARC1001051	57.5	54.01	57.15	51.44	56.52	72.78	36.05	33.73	33.73			**	-
OVARC1001054	1.32	1.27	1.50	2.46	1.80	2.94	1.81	1.58	1.58	*	+	*	+
OVARC1001055	3.77	1.65	2.45	4.24	4.50	2.62	2.94	3.56	3.56				
OVARC1001062	11.74	5.75	4.85	11.81	10.68	10.78	3.12	5.25	5.25				
OVARC1001065	1.99	1.18	1.96	2.64	2.00	1.58	1.32	1.86	1.86				
OVARC1001068	6.51	2.07	3.30	4.91	4.25	4.95	3.64	6.26	6.26				
OVARC1001072	9.32	6.54	7.65	10.21	8.94	9.18	6.17	9.88	9.88				
OVARC1001073	3.46	0.94	2.36	3.97	3.24	3.42	2.17	2.06	2.06				
OVARC1001074	1.75	0.40	1.35	1.71	2.05	2.60	0.86	1.25	1.25				
OVARC1001078	7.1	3.90	5.62	11.77	8.65	7.84	4.87	6.07	6.07				
OVARC1001085	5.2	2.42	3.41	5.59	4.12	3.31	4.28	6.32	6.32				
OVARC1001086	5.76	2.45	2.47	3.85	5.26	3.78	2.15	3.47	3.47				
OVARC1001091	3.91	3.54	2.95	5.93	5.39	4.15	4.20	3.41	3.41	*	+		
OVARC1001092	4.33	2.96	3.51	6.04	6.34	5.50	3.69	5.56	5.56	**	+		
OVARC1001104	1.53	0.53	0.40	1.32	1.57	1.20	0.63	1.14	1.14				
OVARC1001107	9.82	5.46	6.15	6.8	4.45	8.10	6.28	6.79	6.79				
OVARC1001113	4.68	3.14	2.92	4.82	4.00	4.79	2.64	3.74	3.74				
OVARC1001117	6.69	2.96	3.38	8.53	8.56	12.29	4.84	6.35	6.35	*	+		
OVARC1001118	8.12	5.06	4.70	11.61	11.15	10.02	5.36	7.35	7.35	*	+		
OVARC1001125	18.96	12.37	9.61	15.08	18.61	12.67	4.50	5.26	5.26			*	-
OVARC1001129	5.21	3.98	5.45	6.68	4.55	3.29	2.17	3.47	3.47			*	-
OVARC1001132	6.52	3.70	5.55	7.12	8.81	9.06	2.18	2.72	2.72	*	+	*	-
OVARC1001138	16.11	12.56	10.50	16.95	13.15	17.48	16.11	18.55	18.55				
OVARC1001141	5.54	2.36	3.55	4.59	3.46	4.09	3.37	5.02	5.02				
OVARC1001154	5.08	2.38	3.52	7.23	5.71	6.41	6.14	7.71	7.71	*	+	*	+
OVARC1001161	5.7	2.64	4.14	8.62	7.37	7.00	3.80	4.51	4.51	*	+		
OVARC1001162	7.21	3.90	4.19	8.88	8.61	6.05	4.92	4.79	4.79				
OVARC1001163	8.43	4.40	4.84	6.45	6.12	5.05	5.16	8.27	8.27				
OVARC1001167	6.39	2.75	3.96	9.57	10.93	6.52	6.33	5.84	5.84				
OVARC1001169	2.12	0.82	1.00	1.91	2.68	3.48	1.25	1.14	1.14				
OVARC1001170	5.03	2.13	3.01	9.37	9.52	8.69	6.25	6.17	6.17	**	+	*	+
OVARC1001171	13.87	7.94	9.22	17.9	10.00	17.22	8.13	7.41	7.41				
OVARC1001173	6.07	4.57	5.00	13.94	11.16	14.09	6.22	8.18	8.18	**	+	*	+
OVARC1001176	120.6	80.54	85.77	70.13	72.81	62.53	40.27	47.98	47.98			*	-
OVARC1001180	11.62	7.41	6.61	16.44	18.19	11.30	11.76	9.48	9.48				
OVARC1001188	6.48	2.62	2.03	5.02	7.63	5.54	3.93	4.15	4.15				
OVARC1001200	2.22	1.30	1.20	5.74	5.77	3.98	2.73	3.72	3.72	**	+	*	+
OVARC1001202	7.54	4.54	7.94	10.59	9.48	9.04	5.59	7.44	7.44				
OVARC1001206	4.56	1.77	2.35	5.27	2.32	4.40	4.18	3.01	3.01				
OVARC1001209	5.41	4.08	4.25	4.84	4.05	4.40	5.08	5.10	5.1				
OVARC1001219	2.78	1.08	2.61	2.53	1.72	2.02	0.89	2.02	2.02				
OVARC1001222	2.69	0.99	2.05	4.33	4.36	2.81	4.34	4.56	4.56			**	+
OVARC1001232	6.79	3.23	4.22	10.1	7.69	5.83	3.19	6.06	6.06				
OVARC1001240	5.42	2.74	3.04	7.44	8.60	6.15	4.85	5.14	5.14	*	+		

Table 297

OVARC1001243	1.72	1.35	1.37	1.54	2.52	1.73	1.36	2.41	2.41					
OVARC1001244	24.7	9.04	13.89	22.81	23.41	15.18	12.84	15.77	15.77					
OVARC1001246	40.74	22.08	30.73	92.94	72.86	54.67	53.93	71.88	71.88	•	+	•	+	
OVARC1001247	8.36	4.54	5.70	8.31	7.58	6.86	6.44	6.70	6.7					
OVARC1001260	5.56	1.98	3.43	3.72	4.11	5.56	3.81	5.29	5.29					
OVARC1001261	7.49	5.34	5.88	8.27	8.14	6.50	4.18	3.66	3.66			•	-	
OVARC1001268	9.66	6.34	6.78	20.35	19.09	14.70	18.61	12.90	12.9	••	+	•	+	
OVARC1001270	2.46	0.92	1.16	1.01	0.99	1.69	1.24	1.98	1.98					
OVARC1001271	7.39	3.05	5.29	8.27	10.72	9.05	7.37	6.66	6.66	•	+			
OVARC1001282	1.01	0.92	0.97	0.97	2.26	1.76	1.02	2.02	2.02					
OVARC1001296	2.46	1.56	1.43	2.56	2.90	3.81	2.32	2.50	2.5					
OVARC1001306	7.3	3.30	5.02	6.03	4.37	5.50	5.45	6.39	6.39					
OVARC1001314	0.91	0.46	0.79	1.37	1.95	2.32	1.59	1.62	1.62	•	+	••	+	
OVARC1001316	1.39	0.64	0.79	0.83	1.74	1.83	1.60	1.04	1.04					
OVARC1001329	14.48	8.75	10.68	26.47	22.48	16.87	10.91	14.31	14.31	•	+			
OVARC1001330	5.69	3.01	1.92	3.71	3.31	3.24	2.35	2.85	2.85					
OVARC1001336	5.35	4.02	3.78	4.8	5.04	6.17	4.16	5.22	5.22					
OVARC1001338	3	2.42	3.08	2.63	3.26	3.21	2.60	4.03	4.03					
OVARC1001339	18.39	11.67	11.13	15.76	12.03	15.86	13.83	17.02	17.02					
OVARC1001340	3.7	2.44	2.40	2.48	2.50	2.72	1.64	1.40	1.4			•	-	
OVARC1001341	9.61	7.33	5.62	10.7	12.45	13.37	7.41	10.65	10.65	•	+			
OVARC1001342	133.57	112.33	102.75	148.81	134.63	172.83	71.00	44.68	44.68			••	-	
OVARC1001344	7.19	4.91	4.20	12.04	11.73	10.02	5.70	6.29	6.29	••	+			
OVARC1001357	1.77	0.51	0.85	0.71	1.22	1.30	1.05	2.71	2.71					
OVARC1001359	12.91	9.14	12.19	10.45	11.07	11.24	11.72	11.75	11.75					
OVARC1001360	1.13	0.79	1.43	0.68	1.47	0.77	1.27	2.96	2.96					
OVARC1001369	3.18	3.27	2.79	3.55	2.73	3.58	3.69	3.39	3.39					
OVARC1001372	2.77	2.30	1.69	2.23	2.48	3.94	3.04	2.69	2.69					
OVARC1001376	2.87	2.00	1.97	5.27	5.80	7.45	3.84	3.47	3.47	••	+	•	+	
OVARC1001381	9.02	7.72	5.78	16.38	17.31	19.84	9.24	7.41	7.41	••	+			
OVARC1001391	4.51	2.73	2.85	3.51	4.11	3.13	3.49	3.91	3.91					
OVARC1001392	8.74	6.58	5.89	10.76	13.40	11.71	12.35	14.18	14.18	•	+	••	+	
OVARC1001399	8.85	5.58	4.72	7.92	8.25	8.82	4.81	5.40	5.4					
OVARC1001417	2.7	1.43	2.23	1.21	1.52	2.52	2.51	2.99	2.99					
OVARC1001419	4.3	5.24	4.00	3.68	3.86	6.94	5.84	6.00	6			•	+	
OVARC1001425	2.29	2.40	2.49	3.29	2.74	4.54	3.29	3.09	3.09			••	+	
OVARC1001436	2.31	2.50	1.77	3.81	3.30	4.11	3.38	2.41	2.41	••	+			
OVARC1001442	3.28	3.48	2.35	2.21	3.99	4.48	3.98	3.31	3.31					
OVARC1001451	2.33	1.90	1.35	3.6	3.77	3.76	1.55	1.55	1.55	••	+			
OVARC1001452	3.08	2.65	1.79	3.37	3.43	2.89	2.90	3.86	3.86					
OVARC1001453	1.36	0.57	0.90	1.69	3.97	2.45	2.96	1.73	1.73					
OVARC1001476	9.08	6.86	7.98	15.11	12.70	14.85	28.29	23.49	23.49	••	+	••	+	
OVARC1001480	2.63	2.84	2.87	3.18	2.98	4.97	4.13	4.00	4			••	+	
OVARC1001489	0.44	0.69	0.81	2.69	2.29	3.27	1.10	4.03	4.03	••	+			
OVARC1001493	1.25	1.74	1.87	2.29	2.11	2.40	3.16	2.54	2.54	•	+	•	+	
OVARC1001496	8.58	6.56	5.62	10.89	7.25	13.93	7.36	6.38	6.38					
OVARC1001499	2.77	1.81	1.79	9.3	11.43	8.77	4.71	4.12	4.12	••	+	••	+	
OVARC1001506	6.8	3.72	2.93	7.69	8.55	5.52	2.68	3.49	3.49					
OVARC1001509	1.55	1.98	1.98	5.58	4.61	5.41	3.85	2.97	2.97	••	+	•	+	
OVARC1001510	1.71	1.36	1.70	2.6	2.03	1.38	0.87	1.95	1.95					
OVARC1001516	4.33	2.50	2.28	4.35	4.41	5.42	3.48	4.66	4.66					
OVARC1001525	1.15	0.47	0.25	2.5	1.57	2.82	0.67	0.87	0.87	•	+			
OVARC1001542	5.12	4.17	4.21	9.27	7.88	7.75	6.26	7.55	7.55	••	+	••	+	
OVARC1001544	5.06	4.31	3.88	10.18	11.66	10.16	4.91	5.47	5.47	••	+			
OVARC1001546	4.58	2.37	2.41	4.24	4.04	3.16	5.16	4.17	4.17					
OVARC1001547	3.14	1.52	1.67	3.77	5.22	4.03	1.93	2.91	2.91	•	+			

Table 298

OVARC1001555	6.13	2.98	2.93	3.66	4.13	4.35	3.24	3.51	3.51				
OVARC1001560	5.27	2.89	4.00	3.57	5.47	3.00	1.86	5.44	5.44				
OVARC1001569	4.31	1.79	2.67	5.77	3.68	6.02	3.66	4.73	4.73				
OVARC1001570	3.15	1.30	2.66	3.39	3.35	3.15	3.14	2.39	2.39				
OVARC1001577	4.77	2.77	4.00	5.05	6.04	4.74	3.79	3.40	3.4				
OVARC1001578	0.13	0.13	0.49	0.11	0.08	0.34	(0.16)	0.33	0.33				
OVARC1001596	6.65	4.15	4.07	12.92	13.04	11.27	13.75	17.88	17.88	**	+	**	+
OVARC1001600	4.44	1.10	1.82	4.64	5.45	5.21	2.46	3.26	3.26				
OVARC1001607	3.4	1.49	1.81	4.77	3.07	3.12	3.27	4.29	4.29				
OVARC1001610	1.98	0.84	1.36	1.63	3.05	2.07	1.29	1.68	1.68				
OVARC1001611	2.19	0.50	1.35	1.78	1.02	1.32	1.66	1.19	1.19				
OVARC1001615	4.22	1.84	2.90	5.28	3.15	3.01	2.44	2.96	2.96				
OVARC1001636	1.51	1.25	1.84	2.49	2.09	2.98	2.73	3.68	3.68	*	+	**	+
OVARC1001668	12.16	5.32	7.43	18.64	16.53	18.49	8.30	9.71	9.71	*	+		
OVARC1001702	8.57	3.96	3.47	6.26	5.42	3.41	3.42	6.27	6.27				
OVARC1001703	3.45	1.33	2.17	2.9	2.76	1.60	1.67	2.48	2.48				
OVARC1001710	12.16	6.40	8.14	12.51	12.10	10.06	5.91	10.48	10.48				
OVARC1001711	3.85	1.19	3.00	4.46	4.77	3.21	3.17	3.47	3.47				
OVARC1001713	3.83	1.81	3.06	4	3.01	2.37	3.41	2.97	2.97				
OVARC1001725	1.76	0.84	1.52	1.59	1.72	1.08	1.90	2.27	2.27				
OVARC1001726	5.39	1.55	3.13	5.82	3.63	5.08	3.26	3.16	3.16				
OVARC1001727	0.29	0.42	1.02	0.81	1.66	2.65	0.38	0.85	0.85				
OVARC1001731	69.09	38.65	38.62	61.15	63.80	29.40	50.44	54.36	54.36				
OVARC1001735	3.44	1.71	2.00	2.93	3.19	1.89	1.63	2.09	2.09				
OVARC1001741	5.73	2.80	4.04	7.5	7.39	7.90	7.54	6.67	6.67	*	+	*	+
OVARC1001745	7.24	4.36	4.49	8.97	10.22	8.41	6.60	5.98	5.98	*	+		
OVARC1001759	1.01	0.86	1.04	1.08	1.84	2.94	2.19	2.25	2.25			**	+
OVARC1001762	8.58	3.74	6.34	5.15	5.47	7.03	4.95	5.82	5.82				
OVARC1001766	9.38	4.99	6.59	7.66	8.01	9.59	6.94	8.67	8.67				
OVARC1001767	3.53	1.57	1.68	5.51	3.61	4.66	1.50	1.77	1.77	*	+		
OVARC1001768	2.87	1.10	1.41	3.92	5.14	2.20	2.97	2.24	2.24				
OVARC1001770	8.73	3.17	3.93	4.79	3.74	3.92	3.08	5.26	5.26				
OVARC1001776	9.28	3.35	3.86	7.43	6.75	3.40	4.83	5.46	5.46				
OVARC1001791	6.37	2.23	2.37	4.77	4.93	3.53	3.51	5.12	5.12				
OVARC1001795	3.33	1.66	2.08	3.57	2.56	3.39	2.70	4.38	4.38				
OVARC1001798	7.18	6.07	6.66	13.95	10.63	12.79	7.22	8.63	8.63	**	+		
OVARC1001802	9.19	4.54	5.70	10.35	10.30	12.39	7.34	10.40	10.4	*	+		
OVARC1001805	4.64	2.74	4.36	2.74	2.72	4.62	3.49	2.65	2.65				
OVARC1001807	8.77	5.93	4.12	6.55	5.33	4.82	5.91	7.39	7.39				
OVARC1001809	6.83	4.86	4.27	6.09	6.40	3.73	5.14	5.48	5.48				
OVARC1001812	4.12	3.13	3.09	7.67	7.95	5.93	3.66	6.68	6.68	**	+		
OVARC1001813	5.43	3.76	2.36	6.97	8.29	5.75	4.00	5.14	5.14				
OVARC1001820	5.44	2.59	2.92	7.68	8.81	9.74	4.50	3.53	3.53	**	+		
OVARC1001828	1.52	0.56	0.82	0.49	1.38	1.06	0.77	2.57	2.57				
OVARC1001833	6.47	2.16	4.12	4.91	4.44	4.92	4.40	5.06	5.06				
OVARC1001839	3.71	1.97	2.01	2.39	2.11	1.77	2.84	1.57	1.57				
OVARC1001846	4.41	2.73	3.00	4.53	4.51	2.44	2.43	1.95	1.95				
OVARC1001849	7.54	4.93	4.04	7.29	7.04	10.00	6.63	6.98	6.98				
OVARC1001861	6.18	3.30	3.37	5.23	6.05	5.82	6.62	5.17	5.17				
OVARC1001873	2.23	3.58	2.82	5.06	4.34	4.98	4.48	5.41	5.41	*	+	*	+
OVARC1001879	6.45	3.48	3.55	6.19	6.28	6.46	4.62	5.20	5.2				
OVARC1001880	8.1	5.60	6.83	9.11	8.57	12.18	8.27	7.92	7.92				
OVARC1001883	2.85	1.41	1.74	4.9	4.51	4.19	2.29	2.05	2.05	**	+		
OVARC1001900	4.98	3.20	2.77	3.89	3.38	3.75	3.72	2.89	2.89				
OVARC1001901	4.87	3.60	3.92	3.84	3.21	3.00	1.68	3.04	3.04				
OVARC1001911	6	4.01	3.43	3.55	3.02	2.97	2.70	4.72	4.72				

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OVARC1001916	6.98	5.21	4.19	6.6	6.42	9.56	6.23	7.95	7.95				
OVARC1001928	2.06	0.85	1.79	2.38	2.75	2.84	3.26	4.05	4.05			**	+
OVARC1001937	3.08	3.56	3.08	6.71	6.67	8.66	8.49	10.57	10.57	**	+	**	+
OVARC1001940	2.73	1.83	2.29	2.9	3.41	3.46	2.76	3.64	3.64	*	+		
OVARC1001942	7.33	6.50	6.76	5.22	5.72	6.21	4.66	4.79	4.79	*	-	**	-
OVARC1001943	10.42	8.83	6.98	5.68	5.59	6.08	6.06	4.31	4.31	*	-	*	-
OVARC1001949	10.36	7.25	8.90	17.76	16.95	14.34	7.64	7.78	7.78	**	+		
OVARC1001950	6.51	3.98	3.61	6.85	7.18	5.80	4.70	6.17	6.17				
OVARC1001952	8.93	7.35	6.04	9.34	7.56	8.32	8.80	9.41	9.41				
OVARC1001954	2.25	1.93	2.80	2.22	2.67	3.53	3.43	3.10	3.1			*	+
OVARC1001963	4.35	4.65	3.70	6.06	6.92	7.14	5.20	5.61	5.61	**	+	*	+
OVARC1001983	14.69	9.15	11.07	15.77	13.57	18.65	18.62	19.08	19.08			*	+
OVARC1001987	4.18	3.62	3.23	5.27	5.35	7.29	5.42	5.22	5.22	*	+	**	+
OVARC1001989	4.53	2.66	2.25	6.48	8.72	7.41	3.80	4.09	4.09	*	+		
OVARC1001991	10.96	5.93	5.69	9.46	8.32	6.27	7.05	6.60	6.6				
OVARC1002005	5.4	3.75	4.99	8.51	8.21	8.60	5.67	7.46	7.46	**	+		
OVARC1002044	5.75	6.74	4.12	8.85	9.04	10.30	6.19	6.78	6.78	*	+		
OVARC1002046	11.4	8.29	10.75	14.32	15.39	13.03	16.29	16.11	16.11	*	+	**	+
OVARC1002050	7.01	4.34	4.11	5.04	4.91	6.69	6.80	8.61	8.61				
OVARC1002058	2.46	2.25	3.14	3.04	3.77	4.08	4.59	3.85	3.85			*	+
OVARC1002066	3.19	1.93	3.61	3.32	2.98	4.14	5.23	6.90	6.9			*	+
OVARC1002082	4.87	5.01	3.84	11.38	12.17	13.39	6.27	6.19	6.19	**	+	*	+
OVARC1002091	9.15	5.09	5.80	7.51	5.64	6.50	4.50	6.13	6.13				
OVARC1002092	1.08	0.92	1.01	1.95	2.31	1.47	1.26	2.01	2.01	*	+	*	+
OVARC1002093	10.46	8.34	8.22	9.65	10.46	8.69	6.29	9.67	9.67				
OVARC1002094	3.39	2.34	2.33	2.97	3.73	2.67	2.42	4.62	4.62				
OVARC1002107	4.25	3.34	3.27	6.5	6.62	9.76	3.44	3.77	3.77	*	+		
OVARC1002112	10.9	8.09	8.28	16.78	13.09	25.94	13.30	14.51	14.51			**	+
OVARC1002126	5.65	6.82	6.95	13.64	10.71	12.11	9.13	8.48	8.48	**	+	**	+
OVARC1002127	2.58	2.03	3.02	3.02	3.11	2.31	3.36	3.37	3.37			*	+
OVARC1002138	2.48	2.26	1.89	3.19	3.39	3.93	1.72	2.13	2.13	**	+		
OVARC1002143	1.69	1.30	0.60	1.38	1.56	1.86	1.19	0.95	0.95				
OVARC1002156	1.66	0.93	0.95	1.52	1.87	1.95	2.12	1.74	1.74				
OVARC1002158	2.7	2.62	1.87	2.12	2.65	2.44	2.26	2.68	2.68				
OVARC1002165	7.2	5.63	4.73	11.72	8.43	11.59	6.50	7.88	7.88	*	+		
OVARC1002176	8	8.96	7.89	12.99	11.14	15.46	14.15	11.02	11.02	*	+	*	+
OVARC1002178	1.22	1.02	1.19	6.91	5.74	6.72	4.31	4.39	4.39	**	+	**	+
OVARC1002182	2.89	1.94	1.74	3.43	2.78	3.06	2.40	2.34	2.34				
OVARC1002185	3.07	1.87	2.74	2.77	3.03	2.27	3.08	3.27	3.27				
PLACE1000004	4.13	1.50	2.40	4.62	3.84	3.14	1.43	2.34	2.34				
PLACE1000005	1.35	0.94	1.81	2.1	2.21	3.64	1.75	1.86	1.86				
PLACE1000006	3.24	3.13	3.46	5.32	4.20	5.06	3.54	4.19	4.19	*	+	*	+
PLACE1000007	3.52	1.48	1.95	2.76	2.50	3.15	1.95	2.86	2.86				
PLACE1000014	4.25	3.03	3.71	8.86	8.24	8.01	5.81	6.21	6.21	**	+	**	+
PLACE1000031	2.43	0.83	0.85	3.06	2.75	3.91	2.27	1.91	1.91	*	+		
PLACE1000033	1.29	0.90	0.41	1.55	1.06	1.17	1.59	1.10	1.1				
PLACE1000040	4.49	2.71	2.01	6.89	9.12	6.89	4.66	5.42	5.42	*	+		
PLACE1000048	1.6	1.02	1.34	5.06	4.76	4.04	3.48	3.87	3.87	**	+	**	+
PLACE1000050	5.68	3.49	4.13	5.18	4.97	6.58	3.56	3.95	3.95				
PLACE1000061	158.3	101.17	90.85	157.97	122.81	120.53	58.82	94.38	94.38				
PLACE1000066	24.72	10.40	14.31	13.08	14.83	12.97	11.89	17.52	17.52				
PLACE1000075	3.77	2.50	2.49	11.38	15.88	19.81	6.47	10.82	10.82	**	+	*	+
PLACE1000078	3.4	1.72	2.20	4.82	4.89	6.42	2.94	3.88	3.88	*	+		
PLACE1000081	10.27	4.42	4.34	7.73	8.15	4.92	5.06	4.85	4.85				
PLACE1000086	7.07	5.86	4.84	7.21	7.07	4.90	5.17	6.83	6.83				
PLACE1000094	3.81	2.40	2.03	2.26	2.48	2.45	2.38	2.04	2.04				

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PLACE1000101	2.3	2.12	2.61	4.62	5.45	5.31	2.54	3.96	3.96	**	+		
PLACE1000121	3.32	1.82	3.36	3.18	3.46	3.22	4.10	2.97	2.97				
PLACE1000133	22.32	10.62	12.41	24.57	19.93	22.03	9.44	17.41	17.41				
PLACE1000142	3.77	2.94	3.97	3.72	2.78	3.50	4.86	3.02	3.02				
PLACE1000146	12.04	5.71	7.52	11.96	8.63	12.12	6.11	6.64	6.64				
PLACE1000163	10.38	6.77	6.39	8.08	8.26	4.88	8.20	6.01	6.01				
PLACE1000172	2.38	1.36	0.47	1.68	3.26	0.78	1.42	1.36	1.36				
PLACE1000181	4.66	3.09	3.18	5.69	5.41	5.62	4.15	4.68	4.68	*	+		
PLACE1000184	1.13	1.00	1.41	4.73	6.35	6.17	4.40	7.01	7.01	**	+	**	+
PLACE1000185	5.78	3.85	4.83	5.4	6.28	6.49	6.72	6.56	6.56			*	+
PLACE1000198	3.55	2.09	2.55	2.87	3.21	4.22	3.14	3.19	3.19				
PLACE1000213	2.64	0.86	1.73	2.98	2.54	2.75	2.24	2.31	2.31				
PLACE1000214	5.38	1.32	2.03	4.15	4.37	5.82	3.05	3.50	3.5				
PLACE1000220	5.9	3.44	1.89	3.73	2.84	3.93	2.23	3.16	3.16				
PLACE1000231	18.42	11.77	9.30	14.94	14.15	14.87	11.91	14.48	14.48				
PLACE1000236	5.6	2.94	3.19	6.04	6.27	4.87	5.66	5.87	5.87				
PLACE1000245	7.5	5.11	6.34	10.03	9.79	11.42	4.16	7.99	7.99	**	+		
PLACE1000246	5.62	3.38	4.68	6.48	8.30	6.53	8.63	9.43	9.43	*	+	**	+
PLACE1000258	15.61	9.21	10.26	23.89	20.68	20.66	9.91	13.07	13.07	*	+		
PLACE1000288	2.41	2.18	2.21	2.88	1.68	2.31	2.41	3.07	3.07				
PLACE1000292	5.99	4.40	5.17	20.8	17.62	19.45	12.37	20.25	20.25	**	+	**	+
PLACE1000302	1.46	1.42	1.22	6.15	8.89	5.78	5.17	5.07	5.07	**	+	**	+
PLACE1000304	4.47	1.71	1.91	3.89	2.76	3.12	2.80	2.80	2.8				
PLACE1000308	4.91	2.41	1.59	3.39	5.24	3.59	2.01	2.78	2.78				
PLACE1000309	11.75	7.68	5.52	7.14	11.13	6.51	7.34	11.09	11.09				
PLACE1000312	4.15	1.12	1.95	3.37	3.51	3.75	2.70	2.85	2.85				
PLACE1000330	2.07	1.35	1.92	2.05	1.50	2.72	2.22	2.82	2.82			*	+
PLACE1000332	0.54	0.37	0.59	1.08	1.22	2.14	1.43	1.37	1.37	*	+	**	+
PLACE1000347	3.56	1.98	2.82	5.26	6.11	4.66	4.59	5.16	5.16	*	+	*	+
PLACE1000351	5.67	4.34	5.42	8.3	7.13	5.49	4.92	6.31	6.31				
PLACE1000374	9.15	6.32	6.28	12.33	8.13	8.69	5.60	5.63	5.63				
PLACE1000380	8.21	2.59	3.63	4.88	6.57	5.07	4.83	5.60	5.6				
PLACE1000383	3.43	2.31	1.31	2.37	3.17	2.14	2.59	1.96	1.96				
PLACE1000397	4.72	2.15	2.60	3.29	2.51	3.41	2.52	3.33	3.33				
PLACE1000401	8.18	4.62	4.15	5.55	6.29	6.94	5.61	6.88	6.88				
PLACE1000406	5.56	3.08	2.60	5.54	5.34	5.46	3.82	3.45	3.45				
PLACE1000412	3.31	2.01	1.64	4.18	4.67	3.93	2.55	2.54	2.54	*	+		
PLACE1000420	10.38	5.91	5.93	8.64	10.82	10.12	5.86	5.89	5.89				
PLACE1000421	3.59	3.04	2.31	4.45	4.08	3.36	2.89	3.75	3.75				
PLACE1000423	2.95	2.15	1.93	20.49	20.83	20.84	13.81	14.04	14.04	**	+	**	+
PLACE1000424	3	2.12	1.66	4.43	3.32	3.59	1.60	2.52	2.52	*	+		
PLACE1000430	3.63	1.51	1.58	2.45	2.43	3.11	1.57	3.03	3.03				
PLACE1000433	4.59	1.89	2.39	2.55	2.63	3.39	3.84	2.91	2.91				
PLACE1000435	4.53	3.13	3.03	9.09	8.39	8.75	5.45	3.19	3.19	**	+		
PLACE1000437	2.55	2.34	2.51	7.65	7.02	9.50	7.52	8.64	8.64	**	+	**	+
PLACE1000442	12.33	5.94	10.64	23.09	26.07	18.20	10.78	10.42	10.42	*	+		
PLACE1000444	9.31	6.03	5.50	16.99	19.05	17.38	8.02	10.01	10.01	**	+		
PLACE1000453	6.66	4.79	5.00	7.58	6.74	7.37	6.15	9.05	9.05				
PLACE1000456	4.25	3.10	2.24	3.67	3.13	4.02	3.33	4.78	4.78				
PLACE1000465	5.73	3.62	3.38	4.99	3.38	5.47	5.67	4.76	4.76				
PLACE1000481	5.42	4.78	5.17	5.8	8.48	10.90	5.11	5.58	5.58				
PLACE1000492	4.42	2.55	3.57	3.46	5.78	6.28	4.30	4.90	4.9				
PLACE1000508	4.11	3.53	2.58	3.28	3.70	3.99	2.37	3.96	3.96				
PLACE1000512	5.22	2.40	1.36	6.14	5.78	4.97	4.87	4.74	4.74				
PLACE1000540	2.6	2.41	1.99	4.78	4.15	4.34	1.97	1.70	1.7	**	+		
PLACE1000541	6.4	6.38	5.54	8.78	7.96	6.93	7.44	11.12	11.12	*	+	*	+

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PLACE1000546	3.29	1.94	2.26	2.05	2.11	2.19	2.74	2.01	2.01				
PLACE1000547	5.79	5.41	5.37	8.99	6.38	9.62	5.74	8.94	8.94	•	+		
PLACE1000560	3.31	3.53	2.48	3.26	3.84	4.27	3.25	2.77	2.77				
PLACE1000562	5.48	3.54	4.16	6.47	7.13	6.86	5.29	6.77	6.77	•	+		
PLACE1000564	2.28	2.89	3.32	2.89	4.25	5.04	4.28	3.71	3.71			•	+
PLACE1000583	10.76	7.63	6.51	18.65	16.27	17.87	10.12	7.24	7.24	••	+		
PLACE1000587	7.2	4.11	4.88	9.4	11.04	9.29	6.85	6.39	6.39	•	+		
PLACE1000588	7.89	4.98	4.13	9.54	8.74	6.18	7.91	6.38	6.38				
PLACE1000596	7.64	7.46	10.08	8.78	8.56	8.98	4.59	7.82	7.82				
PLACE1000599	5.52	4.56	3.15	8.04	7.54	8.14	4.12	5.23	5.23	••	+		
PLACE1000605	4.13	3.66	3.53	4.62	5.26	5.10	5.59	5.89	5.89	••	+	••	+
PLACE1000610	3.95	3.19	2.63	4.04	4.12	4.83	3.09	3.87	3.87				
PLACE1000611	1.33	4.36	3.21	2.64	5.18	3.62	3.25	4.05	4.05				
PLACE1000626	3.93	3.49	2.73	5.31	3.91	4.11	4.05	3.66	3.66				
PLACE1000633	2.72	3.21	2.28	6.49	6.56	3.99	3.45	2.66	2.66	•	+		
PLACE1000636	2.12	1.92	1.69	2.35	1.07	2.86	1.27	1.58	1.58				
PLACE1000653	2.8	1.22	1.84	2.02	2.53	1.75	1.81	4.26	4.26				
PLACE1000656	9.31	7.34	8.14	10.31	10.47	9.31	12.81	14.00	14			••	+
PLACE1000663	1.27	0.67	0.99	1.89	1.74	1.74	1.26	1.65	1.65	•	+		
PLACE1000706	11.24	11.57	11.40	19.1	16.63	21.24	10.14	12.25	12.25	••	+		
PLACE1000712	1.84	3.33	4.09	6.55	4.54	5.89	4.64	6.19	6.19	•	+	•	+
PLACE1000716	2.94	0.83	1.14	1.67	1.91	1.48	1.97	1.39	1.39				
PLACE1000740	3.04	1.05	2.32	2.9	2.88	3.09	2.84	2.88	2.88				
PLACE1000748	6.27	3.34	3.42	5.4	6.40	3.86	2.84	3.25	3.25				
PLACE1000749	12.36	6.45	8.51	10.43	9.17	13.07	10.01	13.44	13.44				
PLACE1000751	2.38	1.17	1.02	4.52	3.07	2.68	4.21	4.95	4.95			••	+
PLACE1000755	2.51	1.55	1.57	3.46	3.45	4.83	2.60	2.77	2.77	•	+		
PLACE1000769	2.21	1.01	1.04	2.25	2.24	3.89	2.18	2.07	2.07				
PLACE1000778	5.1	3.19	2.79	4.88	3.83	3.91	3.55	2.38	2.38				
PLACE1000785	8.86	6.54	5.09	10.87	11.53	8.38	4.96	7.33	7.33				
PLACE1000786	4.27	4.46	2.71	4.67	3.49	4.67	3.76	4.74	4.74				
PLACE1000793	6.19	3.54	4.79	9.71	9.92	9.47	5.31	5.48	5.48	••	+		
PLACE1000795	9.72	4.72	5.55	4.52	4.48	3.39	4.32	4.67	4.67				
PLACE1000798	1.9	1.59	2.33	3.4	3.26	3.47	1.64	2.26	2.26	••	+		
PLACE1000812	2.3	2.38	1.85	3.32	3.27	4.96	2.41	3.24	3.24	•	+		
PLACE1000823	7.01	4.40	5.61	12.77	10.75	11.18	7.00	5.92	5.92	••	+		
PLACE1000825	6.13	3.73	3.27	7.05	6.77	5.20	4.28	5.79	5.79				
PLACE1000838	5.14	3.45	2.78	6.34	7.02	4.42	12.05	18.19	18.19			••	+
PLACE1000841	3.14	5.34	2.01	3.49	3.92	2.49	3.35	1.76	1.76				
PLACE1000843	4.46	2.15	3.63	4.5	6.77	4.11	1.87	4.89	4.89				
PLACE1000849	10.82	6.77	8.57	8.51	10.69	9.82	7.58	11.02	11.02				
PLACE1000856	2.83	1.51	2.02	3.37	2.62	2.73	2.59	1.96	1.96				
PLACE1000863	9.64	6.13	6.86	5.2	5.82	6.39	5.18	5.81	5.81				
PLACE1000876	7.89	4.38	5.88	7.14	5.51	8.48	7.94	7.18	7.18				
PLACE1000899	3.08	2.81	1.69	4.08	4.67	3.67	3.31	2.41	2.41	•	+		
PLACE1000907	16.44	10.14	7.86	22.19	25.12	16.66	7.95	11.86	11.86				
PLACE1000909	3.62	1.21	1.15	2.54	4.35	1.92	1.98	2.37	2.37				
PLACE1000912	6.9	3.41	4.10	5.35	5.89	5.24	4.38	4.49	4.49				
PLACE1000914	3.46	1.48	2.11	2.59	3.24	2.71	3.41	2.78	2.78				
PLACE1000918	0.79	0.41	0.85	0.84	1.40	1.52	0.67	1.33	1.33				
PLACE1000927	3.51	2.64	4.51	6.98	7.67	10.76	8.88	8.80	8.8	•	+	••	+
PLACE1000931	2.76	1.60	7.19	4.08	3.69	6.22	3.38	2.86	2.86				
PLACE1000944	2.02	1.08	0.51	4.48	5.07	3.55	3.07	1.96	1.96	••	+		
PLACE1000948	3.27	0.90	1.90	2.66	2.46	1.89	1.91	1.97	1.97				
PLACE1000958	2.75	1.53	1.51	2.98	2.99	3.11	3.17	4.29	4.29			•	+
PLACE1000972	6.67	4.02	6.08	7.27	8.73	6.46	4.61	7.73	7.73				

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PLACE1000977	2.41	2.94	1.04	2.67	2.65	2.73	2.52	2.72	2.72				
PLACE1000979	9.34	4.89	6.74	13.62	13.31	16.23	7.57	8.33	8.33	**	+		
PLACE1000986	4.3	2.25	2.59	5.14	4.48	5.42	4.23	5.38	5.38	*	+		
PLACE1000987	7.13	4.86	5.70	7.21	6.57	6.09	7.59	7.62	7.62				
PLACE1001000	4.76	2.74	3.26	8.41	15.56	9.19	5.75	6.47	6.47	*	+	*	+
PLACE1001007	7.63	3.72	2.80	5.05	4.48	4.63	4.14	4.58	4.58				
PLACE1001010	2.3	1.89	2.06	3.44	3.64	3.65	1.96	2.59	2.59	**	+		
PLACE1001015	2.92	1.68	1.34	3.1	2.61	2.85	2.90	4.52	4.52				
PLACE1001016	7.21	2.36	3.51	5.03	5.51	6.32	4.81	4.26	4.26				
PLACE1001022	3.86	2.81	2.95	4.41	2.88	3.07	2.80	2.90	2.9				
PLACE1001024	3.88	2.20	3.13	2.3	2.95	4.59	2.73	3.68	3.68				
PLACE1001036	5.16	2.56	3.47	6.09	4.65	5.59	4.01	4.38	4.38				
PLACE1001038	28.81	14.88	16.16	21.4	17.66	19.48	21.32	28.28	28.28				
PLACE1001048	3.36	1.96	1.23	2.27	1.42	1.71	1.83	3.38	3.38				
PLACE1001054	7.9	5.99	5.59	6.24	6.31	4.84	4.36	6.39	6.39				
PLACE1001062	7.2	5.87	4.94	11.02	9.95	11.12	6.47	7.34	7.34	**	+		
PLACE1001063	1.41	1.69	1.15	2.65	3.68	3.53	1.70	3.59	3.59	**	+		
PLACE1001076	2.26	0.97	1.04	1.44	1.83	1.65	2.02	2.26	2.26				
PLACE1001081	12.46	8.57	9.92	15.12	11.87	13.36	10.20	12.65	12.65				
PLACE1001088	2.63	1.81	1.14	3.01	3.83	4.04	1.79	3.12	3.12	*	+		
PLACE1001092	6.88	3.43	3.30	7.95	6.98	7.48	8.10	6.69	6.69				
PLACE1001098	3.19	4.37	2.61	7.39	7.22	4.69	3.98	5.42	5.42	*	+		
PLACE1001100	4.67	2.56	3.28	9.14	7.82	8.01	4.36	9.43	9.43	**	+		
PLACE1001104	4.42	3.38	3.50	3.41	4.47	4.62	3.50	5.47	5.47				
PLACE1001114	6.37	3.02	3.19	9.14	6.05	8.38	4.84	6.58	6.58				
PLACE1001118	8.99	8.41	8.16	18.03	15.27	17.69	9.35	8.27	8.27	**	+		
PLACE1001123	3.67	2.98	3.43	6.53	5.15	5.14	7.08	8.09	8.09	*	+	**	+
PLACE1001136	6.74	4.90	3.41	11.43	11.92	9.20	6.63	6.95	6.95	*	+		
PLACE1001144	5.3	3.83	2.70	9.8	6.14	5.78	3.32	5.22	5.22				
PLACE1001147	6.12	3.41	3.43	6.85	6.67	6.42	5.03	6.28	6.28				
PLACE1001148	3.16	1.95	1.69	2.9	2.48	3.03	1.39	4.13	4.13				
PLACE1001159	1.33	1.09	1.58	2.28	2.10	1.76	1.96	4.06	4.06	*	+	*	+
PLACE1001168	1.82	0.78	1.16	1.62	1.75	2.87	2.70	3.06	3.06			**	+
PLACE1001171	2.35	1.34	1.61	1.46	3.10	2.35	2.90	1.94	1.94				
PLACE1001183	1.79	2.36	1.72	2.21	1.23	3.26	2.19	2.54	2.54				
PLACE1001185	5.46	4.74	4.40	6.41	7.88	5.56	6.42	6.55	6.55			**	+
PLACE1001201	6.18	4.83	3.75	5.34	5.15	4.77	3.30	2.90	2.9				
PLACE1001229	9.82	5.35	4.18	9.24	10.40	7.25	8.28	8.97	8.97				
PLACE1001231	9.55	4.73	5.18	5.83	6.30	4.83	3.56	5.51	5.51				
PLACE1001238	5.01	3.11	3.77	6.38	5.60	5.68	4.47	4.58	4.58	*	+		
PLACE1001241	2.02	1.58	1.43	2.15	2.00	2.71	2.20	2.62	2.62			*	+
PLACE1001242	20.17	17.27	18.47	18.81	15.90	19.20	22.68	25.15	25.15			**	+
PLACE1001247	9.52	6.34	6.64	10.32	8.10	12.11	5.62	8.24	8.24				
PLACE1001250	3.73	2.44	3.14	5.42	5.19	6.97	2.55	3.26	3.26	*	+		
PLACE1001257	6.68	5.11	2.77	13.34	10.34	12.61	4.57	6.16	6.16	**	+		
PLACE1001272	6.36	4.10	3.44	7.49	6.51	5.32	5.11	6.14	6.14				
PLACE1001279	2.31	1.92	1.89	3.68	2.64	2.53	2.56	2.17	2.17				
PLACE1001280	2.63	3.05	1.70	3.8	3.92	4.33	2.23	2.86	2.86	*	+		
PLACE1001294	1.16	0.01	1.04	3.47	4.82	2.72	5.00	5.65	5.65	*	+	**	+
PLACE1001295	4.29	3.95	3.46	3.47	3.85	3.06	4.31	5.32	5.32				
PLACE1001300	2.58	2.11	2.36	2.54	2.70	1.93	2.20	3.72	3.72				
PLACE1001304	6.77	5.82	8.24	17.77	13.08	18.60	7.86	9.34	9.34	**	+		
PLACE1001311	5.16	4.21	2.93	10.01	8.67	7.40	5.99	7.20	7.2	**	+	*	+
PLACE1001323	7.17	3.76	3.29	11.33	10.13	10.10	6.13	5.77	5.77	*	+		
PLACE1001325	2.41	1.50	1.58	5.07	4.29	3.56	1.94	2.67	2.67	**	+		
PLACE1001340	8.91	4.41	6.17	8	8.54	6.15	5.24	8.59	8.59				

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PLACE1001344	2.76	1.50	1.35	2.41	3.45	2.46	1.70	2.00	2				
PLACE1001351	3.23	1.94	2.24	3.49	3.29	3.25	2.62	4.03	4.03				
PLACE1001366	4.38	2.83	2.63	5.26	5.03	5.59	4.18	3.48	3.48	•	+		
PLACE1001377	2.21	0.95	1.13	1.75	2.13	2.07	1.20	1.68	1.68				
PLACE1001383	3.71	1.90	1.47	3.95	6.26	1.71	1.64	2.49	2.49				
PLACE1001384	3.18	2.05	1.78	4.94	5.31	4.83	2.21	2.83	2.83	••	+		
PLACE1001387	4.38	2.11	2.54	3.04	2.86	4.24	2.34	3.05	3.05				
PLACE1001395	1.59	1.26	1.15	3.65	3.08	5.18	3.82	2.99	2.99	•	+	••	+
PLACE1001399	11.87	6.31	8.20	17.43	15.28	22.75	13.01	12.96	12.96	•	+		
PLACE1001401	1.52	0.25	1.01	1.14	0.80	1.79	1.18	1.33	1.33				
PLACE1001407	6.8	4.32	5.87	3.76	3.93	5.36	10.73	10.24	10.24			••	+
PLACE1001412	5.12	1.76	2.22	3.71	2.25	2.65	2.13	1.31	1.31				
PLACE1001414	15.81	9.44	8.70	18.1	13.15	13.80	12.97	12.27	12.27				
PLACE1001416	4.85	3.13	3.24	4.86	3.47	4.68	3.85	4.04	4.04				
PLACE1001433	34.75	27.32	25.94	41.44	46.72	44.79	20.21	24.82	24.82	••	+		
PLACE1001440	3.36	1.52	3.50	3.58	3.41	4.36	3.30	2.97	2.97				
PLACE1001456	2.82	2.23	1.05	4.35	4.43	4.27	3.77	3.38	3.38	•	+		
PLACE1001464	1.12	0.36	0.61	1.11	1.20	1.53	4.05	3.36	3.36			••	+
PLACE1001468	1	1.48	0.93	1.65	1.22	1.79	1.02	0.92	0.92				
PLACE1001484	5.54	3.35	3.73	7.43	7.35	10.20	3.71	4.16	4.16	•	+		
PLACE1001500	8.54	6.02	4.38	7.39	7.18	5.61	5.36	6.08	6.08				
PLACE1001502	6.06	4.35	3.12	4.46	5.05	4.69	4.11	4.84	4.84				
PLACE1001503	6.09	4.19	3.41	7.11	7.79	6.61	4.97	5.70	5.7	•	+		
PLACE1001505	20.88	12.93	14.68	15.96	17.98	17.32	9.92	14.48	14.48				
PLACE1001513	6.48	3.77	5.22	5.72	3.68	4.54	4.27	6.65	6.65				
PLACE1001516	10.93	7.17	9.57	12.22	8.39	12.84	8.43	11.33	11.33				
PLACE1001517	5.77	3.37	4.96	7.37	4.67	6.00	5.80	4.89	4.89				
PLACE1001523	23.41	10.77	16.66	12.24	9.55	12.27	10.99	12.94	12.94				
PLACE1001526	7.32	4.41	2.62	6.04	11.01	4.64	4.47	5.72	5.72				
PLACE1001534	4	1.96	2.04	4.38	6.28	3.78	3.64	3.03	3.03				
PLACE1001536	2.83	1.23	1.62	1.76	3.23	2.47	2.13	1.81	1.81				
PLACE1001545	36.23	12.22	23.79	37.99	57.83	39.02	33.62	43.32	43.32				
PLACE1001551	6.66	3.51	3.07	3.77	5.41	4.65	3.22	3.12	3.12				
PLACE1001564	1.35	0.83	1.14	1.76	1.17	1.28	1.94	2.02	2.02			••	+
PLACE1001570	0.93	0.34	0.64	2.16	2.60	4.80	1.89	2.31	2.31	•	+	••	+
PLACE1001571	7.95	4.12	4.74	8.82	11.30	11.21	6.14	8.15	8.15	•	+		
PLACE1001595	11.96	8.35	6.84	10.3	8.39	8.08	8.16	6.97	6.97				
PLACE1001602	10.71	5.17	5.52	7.59	10.40	7.10	3.81	6.12	6.12				
PLACE1001603	2.7	2.04	2.99	5.01	5.83	4.53	3.42	3.10	3.1	••	+		
PLACE1001608	2.44	2.10	2.41	3.4	4.03	5.05	2.95	3.88	3.88	•	+	•	+
PLACE1001610	5.43	4.80	5.73	13.88	9.92	13.14	7.65	8.25	8.25	••	+	••	+
PLACE1001611	3.56	2.47	3.24	3.84	3.75	5.73	3.92	3.82	3.82				
PLACE1001629	6.48	3.78	4.26	6.9	3.97	6.33	1.49	1.62	1.62			•	-
PLACE1001632	8.49	4.09	6.12	10.6	10.02	12.44	6.25	8.12	8.12	•	+		
PLACE1001634	3.06	1.40	1.54	5.61	6.76	4.47	2.48	4.23	4.23	•	+		
PLACE1001637	4.89	3.35	2.51	2.97	3.72	3.26	3.61	4.38	4.38				
PLACE1001640	6.92	2.46	2.49	7.67	8.87	5.84	4.54	7.69	7.69				
PLACE1001655	3.46	2.83	2.76	2.95	2.85	2.93	2.12	2.26	2.26			•	-
PLACE1001672	3.35	1.68	2.29	4.35	2.93	3.76	4.49	2.60	2.6				
PLACE1001676	1.74	0.78	2.18	1.12	1.17	2.29	1.50	2.79	2.79				
PLACE1001683	8.62	6.71	9.02	11.78	10.73	12.96	10.63	12.86	12.86	•	+	•	+
PLACE1001691	5.26	3.63	4.10	12.07	10.05	6.33	3.77	5.16	5.16	•	+		
PLACE1001692	4.42	2.12	2.27	4.86	5.36	4.90	4.07	3.26	3.26				
PLACE1001705	8.07	4.26	3.08	6.53	6.17	7.84	4.62	7.50	7.5				
PLACE1001716	3.8	1.68	2.70	3.78	4.85	3.53	4.66	5.71	5.71			•	+
PLACE1001720	1.91	1.29	2.34	3.39	3.22	2.45	2.24	3.40	3.4	•	+		

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PLACE1001728	1.5	1.02	0.69	1.1	0.60	1.41	1.40	1.39	1.39				
PLACE1001729	6.79	3.57	3.61	3.84	3.10	4.27	2.54	6.08	6.08				
PLACE1001739	9.94	5.41	6.00	8.04	5.84	6.73	6.37	6.11	6.11				
PLACE1001740	1.57	0.32	0.49	0.97	1.11	1.42	1.06	0.82	0.82				
PLACE1001745	5.8	3.72	3.68	4.06	4.53	4.47	4.22	4.88	4.88				
PLACE1001746	3.57	1.52	1.71	4.99	5.18	6.01	3.66	5.62	5.62	•	+	•	+
PLACE1001748	4.5	2.90	2.37	5.53	4.76	3.57	3.80	5.19	5.19				
PLACE1001753	3.51	2.28	3.04	2.88	3.35	3.77	3.11	5.17	5.17				
PLACE1001756	12.16	6.46	7.86	8.59	7.90	8.09	4.55	8.41	8.41				
PLACE1001760	8.72	4.93	5.18	11.47	11.77	9.41	7.48	10.20	10.2	•	+		
PLACE1001767	6.27	4.18	2.75	5.86	5.81	6.64	5.16	5.97	5.97				
PLACE1001771	1.84	1.98	1.82	2.36	2.85	5.41	2.31	1.87	1.87				
PLACE1001775	1.14	0.68	0.37	2.02	1.85	1.82	2.01	0.97	0.97	••	+		
PLACE1001777	17.14	13.64	18.62	21.05	26.38	21.12	40.01	76.23	76.23			•	+
PLACE1001781	2.45	1.71	2.59	2.44	2.81	2.52	2.91	5.33	5.33				
PLACE1001783	4.43	2.58	2.66	2.32	3.33	2.65	2.54	4.19	4.19				
PLACE1001786	1.74	1.05	1.30	1.23	1.66	1.40	1.26	1.69	1.69				
PLACE1001788	5.13	2.94	2.51	5.8	4.90	5.17	4.40	3.27	3.27				
PLACE1001795	2.72	1.91	2.58	4.69	4.12	5.43	5.56	6.85	6.85	••	+	••	+
PLACE1001799	3.74	3.45	3.29	3.65	3.39	3.75	3.22	5.05	5.05				
PLACE1001810	2.43	0.99	1.08	2.55	2.52	2.29	2.26	1.22	1.22				
PLACE1001817	6.6	4.05	4.21	9.77	8.48	6.29	8.47	8.36	8.36			•	+
PLACE1001821	3.26	2.45	2.55	4.22	4.44	5.51	4.69	7.27	7.27	•	+	•	+
PLACE1001836	4.29	2.26	1.81	2.56	3.00	3.57	2.41	2.93	2.93				
PLACE1001844	1.78	2.16	1.61	2.8	3.57	4.27	2.87	4.20	4.2	•	+	•	+
PLACE1001845	2.41	1.41	2.18	4.39	5.00	4.06	2.82	2.33	2.33	••	+		
PLACE1001858	4.51	4.42	4.15	7.53	6.22	8.84	4.27	3.55	3.55	•	+		
PLACE1001869	3.09	2.60	2.08	2.74	2.72	3.73	1.99	3.40	3.4				
PLACE1001890	2.77	2.42	1.39	7.46	6.18	5.66	5.49	5.13	5.13	••	+	••	+
PLACE1001897	2.18	2.26	1.85	6.69	5.35	5.34	8.97	9.82	9.82	••	+	••	+
PLACE1001902	31.17	17.00	21.61	32.58	37.84	31.63	15.20	15.90	15.9				
PLACE1001904	3.92	3.02	3.25	2.81	3.73	3.19	4.96	4.49	4.49			•	+
PLACE1001907	5.11	3.84	3.69	6.62	6.43	7.96	4.32	5.12	5.12	•	+		
PLACE1001910	1.87	3.06	2.35	3.3	3.81	3.68	14.39	26.30	26.3	•	+	••	+
PLACE1001912	2.63	0.79	1.20	4.38	3.77	3.71	2.02	2.67	2.67	•	+		
PLACE1001918	10.38	7.15	8.90	11.66	9.55	15.16	10.15	14.11	14.11				
PLACE1001920	2.53	1.11	1.05	1.68	3.07	1.48	1.79	0.84	0.84				
PLACE1001928	8.17	4.57	3.74	7.72	5.90	6.65	3.44	4.51	4.51				
PLACE1001930	2.19	1.43	2.13	1.81	3.19	3.67	2.17	2.30	2.3				
PLACE1001949	2.08	1.14	1.41	2.07	1.98	1.77	1.69	2.05	2.05				
PLACE1001959	1.52	1.78	2.06	2.37	1.77	2.84	1.64	2.36	2.36				
PLACE1001969	4.16	2.19	2.62	4.17	4.18	4.94	2.88	2.78	2.78				
PLACE1001974	9.4	3.65	4.39	13.34	9.00	13.23	6.71	10.90	10.9				
PLACE1001981	1.69	1.37	1.20	2.64	1.90	2.12	1.52	1.67	1.67	•	+		
PLACE1001983	5.62	5.76	3.72	4.29	4.58	4.62	6.62	4.70	4.7				
PLACE1001989	5.11	2.90	3.88	7.82	6.79	6.73	3.99	4.04	4.04	•	+		
PLACE1002004	8.3	4.91	5.56	11.8	13.71	13.04	6.33	7.42	7.42	••	+		
PLACE1002008	14.39	6.47	3.72	18.67	18.94	18.14	8.81	8.95	8.95	•	+		
PLACE1002015	8.41	6.18	4.44	7.71	7.18	8.85	8.17	7.96	7.96				
PLACE1002044	1.09	1.29	1.71	3.03	2.76	2.81	3.27	3.06	3.06	••	+	••	+
PLACE1002046	3.04	2.60	2.80	3.24	2.46	4.89	3.21	2.77	2.77				
PLACE1002052	1.9	0.59	1.24	2.33	1.00	2.14	1.49	1.25	1.25				
PLACE1002066	6.22	4.18	2.39	10.6	9.81	10.78	7.57	8.32	8.32	••	+	•	+
PLACE1002072	4.3	3.28	3.34	7.74	8.18	6.54	4.13	5.29	5.29	••	+		
PLACE1002073	4.41	2.63	2.33	3.9	3.18	3.49	2.87	3.67	3.67				
PLACE1002080	9.31	4.83	4.67	8.96	9.64	10.72	7.21	6.98	6.98				

Table 305

PLACE1002081	1.99	0.89	1.77	2.72	4.23	2.35	2.10	2.07	2.07				
PLACE1002090	14.44	6.66	9.78	10.42	12.14	11.62	5.32	7.78	7.78				
PLACE1002095	6.66	3.83	6.14	8.67	7.29	9.40	5.73	7.69	7.69				
PLACE1002102	11.71	6.09	6.01	11.63	6.93	8.62	6.39	8.11	8.11				
PLACE1002109	2.46	1.22	1.40	2.6	4.68	2.17	2.82	2.11	2.11				
PLACE1002115	3.01	0.88	0.58	1.13	2.98	1.33	0.18	1.10	1.1				
PLACE1002119	18.69	14.15	17.17	28.94	38.25	31.55	24.25	29.45	29.45	••	+	••	+
PLACE1002140	7.37	4.29	6.46	6.39	6.75	7.33	4.91	5.86	5.86				
PLACE1002150	2.02	1.18	2.19	3.93	4.63	3.78	3.27	2.55	2.55	••	+		
PLACE1002153	6.36	3.80	4.46	7.01	6.47	4.93	5.54	4.93	4.93				
PLACE1002157	2.68	1.47	1.39	4.12	3.06	4.68	2.90	3.69	3.69	•	+	•	+
PLACE1002163	7.63	2.62	3.61	7.02	7.14	5.85	5.07	6.08	6.08				
PLACE1002168	4.33	2.82	2.86	4.8	4.18	3.05	4.14	4.00	4			-	
PLACE1002170	2.98	1.54	1.88	1.56	1.84	1.46	1.96	1.92	1.92				
PLACE1002171	13.45	7.42	8.57	6.89	9.10	5.13	2.02	3.14	3.14			•	-
PLACE1002180	1.81	0.89	1.51	3.13	3.65	3.26	1.39	2.44	2.44	••	+		
PLACE1002184	2.38	1.68	1.24	6.52	7.00	7.36	6.04	5.01	5.01	••	+	••	+
PLACE1002200	3.74	3.15	2.61	3.65	2.78	3.93	3.98	4.06	4.06				
PLACE1002205	1.24	0.51	0.69	2.33	2.64	4.75	1.98	1.74	1.74	•	+	•	+
PLACE1002213	8.87	4.30	5.26	10.21	8.63	11.56	6.15	7.84	7.84				
PLACE1002219	1.89	0.82	0.74	1.44	2.66	1.62	0.97	0.77	0.77				
PLACE1002227	4.82	2.81	1.66	4.34	4.54	4.85	2.92	3.36	3.36				
PLACE1002253	3.86	2.60	1.93	1.41	2.78	1.93	2.88	2.14	2.14				
PLACE1002256	1.83	0.92	1.11	2.87	3.97	2.85	1.91	3.59	3.59	•	+	•	+
PLACE1002259	3.19	1.70	1.57	6.62	7.59	6.60	5.13	4.07	4.07	••	+	•	+
PLACE1002285	1.77	0.92	0.70	2.37	1.34	1.10	1.30	2.28	2.28				
PLACE1002301	3.7	3.54	3.53	4.57	5.90	8.65	6.82	8.88	8.88			••	+
PLACE1002310	2.48	1.29	1.37	3.99	3.09	4.29	7.69	9.72	9.72	•	+	••	+
PLACE1002311	3.44	2.13	1.55	3.07	3.48	2.34	2.76	2.45	2.45				
PLACE1002319	4.6	2.18	2.82	2.38	2.25	2.70	1.39	2.13	2.13				
PLACE1002329	4.19	2.99	2.11	3.47	3.41	5.33	3.47	4.66	4.66				
PLACE1002333	1.41	1.34	1.43	2.55	1.71	1.03	1.08	1.25	1.25			•	-
PLACE1002342	3.55	2.39	2.93	7.53	5.67	7.31	3.57	4.06	4.06	••	+		
PLACE1002343	3.11	2.65	3.16	2.86	3.12	2.88	2.90	5.44	5.44				
PLACE1002355	3.89	1.69	1.70	3.76	3.03	3.60	3.29	2.58	2.58				
PLACE1002358	3.55	2.39	2.49	3.8	3.99	2.81	2.23	2.70	2.7				
PLACE1002359	8	4.42	4.71	3.91	5.64	5.32	4.07	5.01	5.01				
PLACE1002374	14.74	8.20	8.86	9.64	10.72	8.98	11.09	14.20	14.2				
PLACE1002376	7.57	5.16	5.69	9.15	8.50	11.00	8.02	8.55	8.55	•	+	•	+
PLACE1002379	3.61	3.25	3.56	3.36	3.66	3.11	4.20	4.20	4.2			••	+
PLACE1002386	5.82	2.32	2.77	4.29	2.48	5.32	6.23	7.32	7.32			•	+
PLACE1002395	5.61	3.00	2.85	4.9	4.34	4.62	4.54	4.04	4.04				-
PLACE1002399	2.61	1.20	1.56	3.06	2.87	4.76	3.56	3.31	3.31			•	+
PLACE1002407	4.59	2.71	2.96	2.81	2.75	3.28	1.95	2.26	2.26				
PLACE1002433	5.13	3.15	3.02	4.68	5.35	5.03	2.23	2.89	2.89				
PLACE1002437	3.54	1.57	2.70	3.76	3.24	3.17	2.59	4.55	4.55				
PLACE1002438	1.21	1.24	1.22	1.63	1.79	2.23	2.23	2.71	2.71	•	+	••	+
PLACE1002446	5.14	2.19	2.50	4.51	3.25	4.13	6.69	7.98	7.98			•	+
PLACE1002447	2.92	2.41	2.19	1.36	3.06	1.99	2.41	2.93	2.93				
PLACE1002450	1.44	2.03	1.72	3.08	3.13	3.49	2.56	2.00	2	••	+		
PLACE1002462	2.28	1.70	1.59	1.95	1.67	3.14	1.58	2.39	2.39				
PLACE1002465	3.1	2.98	2.42	2.1	3.45	3.05	2.13	2.02	2.02			•	-
PLACE1002474	2.91	2.82	2.76	8.43	9.88	7.40	6.02	7.81	7.81	••	+	••	+
PLACE1002477	8.13	3.74	5.00	11.28	9.50	9.10	9.42	12.59	12.59	•	+	•	+
PLACE1002493	1.9	2.19	1.21	1.77	1.63	1.93	2.11	3.26	3.26				
PLACE1002497	2.74	1.52	2.43	1.73	1.95	2.51	2.01	3.14	3.14				

Table 306

PLACE1002499	3.87	1.99	3.01	5.9	5.94	5.28	3.14	5.21	5.21	**	+		
PLACE1002500	3.82	3.46	3.57	5.63	5.50	7.08	4.28	4.54	4.54	**	+	**	+
PLACE1002514	2.68	2.18	1.93	2.67	2.24	2.48	3.81	2.98	2.98			*	+
PLACE1002518	3.35	3.89	3.09	9.93	9.60	8.45	4.26	3.29	3.29	**	+		
PLACE1002529	1.4	1.36	1.04	1.77	2.14	1.22	1.26	1.64	1.64				
PLACE1002532	8.72	6.46	7.19	6.81	6.68	6.18	7.67	10.12	10.12				
PLACE1002536	4.9	1.91	3.90	5.09	4.55	3.56	4.82	3.96	3.96				
PLACE1002537	3.14	1.37	1.42	3.63	3.37	4.11	2.67	3.94	3.94	*	+		
PLACE1002539	3.39	2.92	3.22	4.41	4.54	5.47	3.82	4.68	4.68	*	+	*	+
PLACE1002547	5.53	5.37	5.59	8.39	7.22	9.28	8.89	10.18	10.18	**	+	**	+
PLACE1002571	4.43	2.94	4.05	4.84	4.88	7.44	3.32	5.08	5.08				
PLACE1002578	5.19	3.96	3.76	12.25	10.98	12.86	5.35	7.25	7.25	**	+	*	+
PLACE1002583	1.66	0.32	1.44	1.04	1.08	1.16	1.18	0.97	0.97				
PLACE1002591	3.86	2.09	2.10	2.84	2.83	2.65	2.44	2.62	2.62				
PLACE1002598	3.84	2.11	2.49	1.35	1.31	2.14	2.05	2.70	2.7				
PLACE1002604	2.65	2.17	1.64	2.8	3.94	3.24	2.45	2.54	2.54				
PLACE1002612	8.01	6.63	6.63	12.1	11.80	12.23	8.71	11.33	11.33	**	+	*	+
PLACE1002625	2.58	1.69	1.51	2.59	2.61	4.00	1.54	3.25	3.25				
PLACE1002638	2.18	2.76	3.22	4.42	3.44	3.29	2.42	3.06	3.06				
PLACE1002655	3.25	4.16	4.18	10.46	6.84	7.33	3.29	5.31	5.31	*	+		
PLACE1002665	4.13	3.33	2.98	6.38	8.85	5.64	3.53	3.33	3.33	*	+		
PLACE1002685	5.53	3.42	2.72	4.03	3.03	3.10	2.10	4.59	4.59				
PLACE1002692	8.81	6.44	4.56	11.47	12.80	10.48	5.21	5.98	5.98	*	+		
PLACE1002714	6.78	4.06	3.36	6.88	8.05	6.09	4.05	4.56	4.56				
PLACE1002721	6.84	4.40	5.49	7.7	6.58	8.37	3.72	4.94	4.94				
PLACE1002722	0.74	0.78	0.84	1.77	1.11	1.67	0.84	1.69	1.69	*	+		
PLACE1002726	3.49	5.71	5.81	8.46	6.47	7.89	5.02	5.08	5.08				
PLACE1002756	3.26	2.58	3.14	6.13	6.45	6.35	3.62	4.77	4.77	**	+	*	+
PLACE1002768	3.97	1.25	1.67	3.3	2.50	2.51	2.78	3.00	3				
PLACE1002772	1.35	0.09	0.96	0.92	1.25	1.40	1.29	1.37	1.37				
PLACE1002775	14.42	7.79	9.64	10.55	11.21	17.27	12.36	11.82	11.82				
PLACE1002780	1.98	1.39	1.23	1.94	2.57	3.18	3.07	5.79	5.79			*	+
PLACE1002782	3.02	0.85	1.61	1.99	1.37	3.05	1.65	1.52	1.52				
PLACE1002794	2.49	1.48	2.20	1.75	2.76	3.63	2.18	2.11	2.11				
PLACE1002795	1.27	0.70	0.60	1.08	1.69	1.49	0.76	0.93	0.93				
PLACE1002811	3.67	1.25	0.81	2.9	2.86	1.50	2.33	2.50	2.5				
PLACE1002815	5.44	2.94	2.29	7.27	15.00	10.36	12.84	16.74	16.74	*	+	**	+
PLACE1002816	8.2	3.96	3.92	6.25	6.25	6.46	5.01	6.23	6.23				
PLACE1002822	3.34	1.86	2.08	2.36	4.04	3.46	2.71	3.36	3.36				
PLACE1002833	7.79	2.79	4.10	8.87	10.15	5.51	5.02	6.82	6.82				
PLACE1002834	10.13	4.35	5.31	13.91	16.58	13.43	4.69	8.55	8.55	*	+		
PLACE1002835	10.05	3.42	5.57	6.59	4.99	6.00	6.06	6.48	6.48				
PLACE1002839	1.69	0.45	1.30	1.57	1.51	2.09	0.58	1.24	1.24				
PLACE1002851	0.76	0.42	0.82	8.19	10.42	3.82	2.14	3.56	3.56	*	+	**	+
PLACE1002853	2.74	1.59	0.90	3.41	5.47	2.91	2.59	4.00	4				
PLACE1002881	6.4	4.73	3.84	9.33	10.46	8.15	5.45	5.65	5.65	*	+		
PLACE1002901	24.97	13.25	21.58	24.2	26.27	27.37	19.88	33.42	33.42				
PLACE1002904	1.92	2.64	1.54	1.71	2.53	1.56	1.90	1.68	1.68				
PLACE1002905	3.55	1.81	2.93	4.92	3.38	5.48	3.25	4.03	4.03				
PLACE1002908	3.03	1.68	2.53	3.06	3.13	3.59	2.41	3.70	3.7				
PLACE1002911	17.43	10.47	13.64	12.95	9.50	14.36	14.97	14.68	14.68				
PLACE1002941	4.78	1.82	1.86	3.71	4.48	2.93	2.39	2.15	2.15				
PLACE1002950	9.17	5.50	4.49	8.77	14.38	6.75	5.85	4.90	4.9				
PLACE1002955	30.87	12.83	9.17	24.34	31.40	20.44	28.45	32.62	32.62				
PLACE1002958	12.6	6.07	8.49	13.92	20.27	16.63	20.63	26.24	26.24	*	+	**	+
PLACE1002962	1.57	0.87	0.79	1.15	2.51	1.72	1.24	1.43	1.43				

Table 307

PLACE1002967	5.1	2.51	3.09	6.76	6.45	5.80	4.18	4.06	4.06	*	+		
PLACE1002968	1.23	0.90	0.78	1.96	2.73	1.63	1.67	2.25	2.25	*	+	**	+
PLACE1002976	14.62	6.59	8.58	14.43	17.61	21.24	10.88	15.26	15.26				
PLACE1002991	9.09	3.33	5.17	10.69	10.94	9.19	4.59	4.38	4.38				
PLACE1002993	4.97	3.72	3.40	7.49	6.57	6.94	4.40	4.67	4.67	**	+		
PLACE1002996	4.17	2.53	2.14	3.73	3.53	2.43	2.53	3.20	3.2				
PLACE1003010	14.09	9.21	8.66	11.39	9.01	12.05	11.70	11.85	11.85				
PLACE1003025	3.37	1.92	1.25	3.12	3.46	2.82	2.56	2.83	2.83				
PLACE1003027	2.78	1.30	1.63	3.36	4.14	4.94	2.51	3.33	3.33	*	+		
PLACE1003044	5.29	2.38	3.63	5.05	4.60	4.39	4.30	3.74	3.74				
PLACE1003045	1.31	0.14	0.41	1.12	0.74	1.58	0.92	1.66	1.66				
PLACE1003052	5.81	2.44	2.52	4.24	6.72	5.03	2.74	4.06	4.06				
PLACE1003083	1.98	0.63	0.30	1.59	1.48	1.45	1.09	1.36	1.36				
PLACE1003085	8.86	4.56	4.41	4.48	5.13	3.76	5.79	5.25	5.25				
PLACE1003092	4.95	2.80	2.49	4.61	7.21	5.11	3.15	5.59	5.59				
PLACE1003097	2.48	1.08	1.75	2.13	2.19	3.46	1.83	1.87	1.87				
PLACE1003100	5.55	3.04	3.54	4.48	2.63	4.78	3.66	4.38	4.38				
PLACE1003108	2.43	2.01	1.88	3.79	4.20	5.56	3.02	3.15	3.15	*	+	**	+
PLACE1003115	5.59	4.45	4.08	5.2	3.47	4.38	3.94	4.36	4.36				
PLACE1003120	9.1	5.05	6.99	11.92	11.69	8.39	4.33	5.35	5.35				
PLACE1003135	7.15	3.42	2.81	2	1.71	2.50	1.33	2.53	2.53				
PLACE1003136	9.4	3.19	5.96	7.56	7.72	8.01	6.80	8.18	8.18				
PLACE1003141	1.43	1.20	0.97	1.12	1.71	2.12	1.29	2.62	2.62				
PLACE1003145	1.17	1.98	1.88	1.29	0.85	1.19	1.52	2.74	2.74				
PLACE1003147	3.88	1.84	2.10	3.04	3.09	5.16	2.94	6.44	6.44				
PLACE1003153	2.04	1.22	1.34	1.76	3.27	2.50	1.12	2.13	2.13				
PLACE1003163	5.21	2.54	2.21	3.71	2.70	3.59	1.58	3.29	3.29				
PLACE1003172	17.21	13.29	11.63	20.51	17.81	16.21	12.82	14.76	14.76				
PLACE1003174	1.86	0.95	0.96	2.33	2.68	2.13	2.07	2.85	2.85	*	+	*	+
PLACE1003176	1.87	0.85	0.99	0.69	1.79	1.46	1.77	2.02	2.02				
PLACE1003181	2.42	1.29	1.30	1.36	1.88	1.93	2.33	2.76	2.76				
PLACE1003184	4.02	2.35	1.57	1.09	1.42	1.68	2.02	2.95	2.95				
PLACE1003190	12.59	7.17	8.42	3.7	4.03	4.95	5.55	3.22	3.22	*	-	*	-
PLACE1003200	0.16	0.08	0.11	0.98	0.55	0.76	0.91	1.63	1.63	**	+	**	+
PLACE1003205	10.63	4.75	4.99	13.42	19.02	15.56	5.60	9.62	9.62	*	+		
PLACE1003209	1.33	0.58	0.91	1.06	1.71	1.13	1.44	1.84	1.84			*	+
PLACE1003214	3.74	1.92	0.96	2.48	3.08	2.07	2.80	1.58	1.58				
PLACE1003229	4.01	2.47	1.89	4.67	6.17	5.71	3.46	3.20	3.2	*	+		
PLACE1003238	0.55	1.29	0.72	1.01	1.04	1.42	1.89	4.82	4.82			*	+
PLACE1003249	4.21	2.68	2.29	5.89	6.34	7.49	3.21	4.18	4.18	**	+		
PLACE1003256	15.42	10.76	11.86	18.06	20.59	21.48	20.54	17.58	17.58	*	+	*	+
PLACE1003258	1.59	3.70	0.75	1.91	1.78	1.15	1.24	1.39	1.39				
PLACE1003279	5.6	4.25	1.88	7.33	8.87	7.26	3.36	5.26	5.26	*	+		
PLACE1003294	5.96	3.04	2.55	5.19	4.93	5.17	2.65	4.69	4.69				
PLACE1003296	3.69	1.73	1.93	4.06	3.41	2.82	2.94	3.29	3.29				
PLACE1003297	6.38	2.82	3.60	6.92	8.35	6.63	3.36	5.38	5.38				
PLACE1003302	6.92	3.76	5.11	9.34	12.52	9.10	7.08	7.90	7.9	*	+		
PLACE1003334	0.67	1.10	1.68	2.93	3.55	4.00	2.24	3.22	3.22	**	+	*	+
PLACE1003337	10.11	6.39	4.50	7.53	11.58	10.30	6.19	6.17	6.17				
PLACE1003342	1.8	1.54	1.48	1.86	2.85	3.11	2.71	3.37	3.37			**	+
PLACE1003343	0.54	0.36	0.34	0.71	0.79	1.22	0.47	0.55	0.55	*	+		
PLACE1003344	24.27	18.53	13.01	17.74	21.43	22.39	17.02	18.57	18.57				
PLACE1003353	17.73	10.09	9.18	16.17	17.86	14.13	8.53	9.79	9.79				
PLACE1003361	5.88	2.41	3.54	11.34	11.94	9.89	3.99	5.89	5.89	**	+		
PLACE1003366	6.48	3.29	5.05	6.5	8.30	6.96	4.61	4.25	4.25				
PLACE1003369	2.89	2.16	1.46	3.79	2.79	2.98	2.58	2.98	2.98				

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PLACE1003372	4.86	3.69	3.10	6.36	6.08	6.40	5.24	6.26	6.26	•	+	•	+
PLACE1003373	4.59	2.14	1.77	6.44	8.87	7.14	3.34	3.58	3.58	•	+		
PLACE1003375	1.64	2.20	2.31	1.72	2.46	2.62	1.19	1.43	1.43			•	-
PLACE1003378	2.12	1.60	1.04	2.23	1.84	1.68	2.18	2.69	2.69				
PLACE1003383	2.45	1.53	0.51	2.22	2.04	0.76	1.14	1.36	1.36				
PLACE1003394	8.16	3.88	4.89	10.77	12.17	8.54	8.17	10.02	10.02	•	+		
PLACE1003401	3.67	0.79	0.99	1.2	1.46	1.82	0.45	1.86	1.86				
PLACE1003405	6.01	6.00	6.98	4.76	7.61	8.04	6.47	7.65	7.65				
PLACE1003407	4.49	4.04	3.71	5.05	5.22	5.15	5.12	5.61	5.61	•	+	••	+
PLACE1003420	4.75	4.07	3.59	7.55	10.89	8.12	4.15	6.01	6.01	•	+		
PLACE1003428	2.19	2.41	3.05	3.29	4.02	4.47	2.16	2.43	2.43	•	+		
PLACE1003432	7.17	3.85	3.68	4.37	7.22	7.66	3.81	6.34	6.34				
PLACE1003438	9.06	3.37	4.39	5.86	7.12	5.43	5.87	7.15	7.15				
PLACE1003452	3.13	1.08	2.21	1.29	5.01	2.29	2.22	2.52	2.52				
PLACE1003454	8.4	4.68	5.18	7.33	6.34	9.17	4.92	7.46	7.46				
PLACE1003455	13.75	5.01	6.05	6.83	8.91	9.83	8.45	9.21	9.21				
PLACE1003456	7.28	4.38	4.13	10.64	12.00	13.60	7.62	7.20	7.2	••	+		
PLACE1003460	7.84	3.76	6.10	10.15	7.44	7.77	6.55	7.66	7.66				
PLACE1003478	3.33	0.56	0.93	2.01	1.78	1.24	0.65	0.96	0.96				
PLACE1003484	7.55	4.57	2.88	11.32	16.35	7.83	7.21	9.47	9.47				
PLACE1003493	14.03	6.96	6.73	11.22	11.97	14.63	9.74	9.34	9.34				
PLACE1003503	42.11	19.93	34.28	29.63	36.26	35.89	25.50	29.49	29.49				
PLACE1003505	2.24	1.06	0.89	0.91	0.90	1.59	2.08	1.73	1.73				
PLACE1003516	1.01	0.49	0.89	2.17	2.40	2.58	1.68	1.86	1.86	••	+	••	+
PLACE1003519	39.78	23.99	30.04	55.6	50.01	57.71	22.97	28.09	28.09	•	+		
PLACE1003520	45.85	22.30	34.27	66.52	30.94	72.87	38.79	44.73	44.73				
PLACE1003521	1.43	0.65	0.89	2.33	3.32	0.95	2.10	3.87	3.87			•	+
PLACE1003525	15.69	8.19	8.09	12.57	19.45	12.58	15.38	18.26	18.26				
PLACE1003528	126.72	75.71	77.51	102.34	128.72	89.84	56.09	57.39	57.39				
PLACE1003529	10.31	6.25	7.90	10.63	11.63	11.54	9.31	9.78	9.78				
PLACE1003537	3.45	1.76	2.18	3.36	4.60	3.48	5.58	5.15	5.15			••	+
PLACE1003549	3.96	2.80	3.67	4.57	2.88	5.08	2.97	4.32	4.32				
PLACE1003553	6.15	2.35	3.07	4.85	4.12	5.00	3.14	3.29	3.29				
PLACE1003566	5.25	2.36	2.80	5.45	5.03	6.90	4.92	5.27	5.27				
PLACE1003568	1.39	1.43	0.56	1.66	1.56	1.27	1.01	0.83	0.83				
PLACE1003573	2.04	1.89	1.09	2.09	2.81	1.71	1.61	1.69	1.69				
PLACE1003575	3.94	2.36	1.55	4.2	5.03	5.48	3.67	2.41	2.41	•	+		
PLACE1003583	1.25	0.21	0.91	0.63	1.54	1.28	1.19	0.85	0.85				
PLACE1003584	3.17	2.52	1.33	5.76	4.75	5.94	2.30	3.30	3.3	••	+		
PLACE1003592	6.37	4.34	3.44	8.54	12.20	11.57	7.98	8.85	8.85	•	+	•	+
PLACE1003593	0.73	1.09	0.64	1.3	1.69	1.81	0.49	1.57	1.57	•	+		
PLACE1003594	16.13	4.42	11.69	14.87	17.87	21.56	10.51	11.29	11.29				
PLACE1003596	5.64	5.18	5.93	10.49	15.28	7.57	7.20	9.60	9.6			•	+
PLACE1003598	13.48	8.08	6.25	8.41	8.96	8.69	7.81	8.78	8.78				
PLACE1003602	3.72	2.13	1.45	3.5	3.57	3.37	2.64	3.45	3.45				
PLACE1003605	18.39	10.93	10.02	16.96	17.66	21.30	9.74	14.50	14.5				
PLACE1003611	3.07	0.86	1.19	2.62	2.97	3.49	1.69	2.05	2.05				
PLACE1003618	2.42	0.71	0.96	1.64	1.41	1.56	1.78	2.12	2.12				
PLACE1003625	3.62	1.30	2.39	3.11	4.04	4.15	3.30	3.49	3.49				
PLACE1003626	13.07	5.94	8.16	14.48	13.10	14.74	12.62	11.51	11.51				
PLACE1003630	3.48	2.42	1.94	3.18	3.39	2.97	3.11	3.27	3.27				
PLACE1003635	2.04	1.03	1.44	2.07	2.17	2.34	1.81	1.67	1.67				
PLACE1003638	3.27	2.36	1.79	4.52	4.52	3.82	3.33	3.31	3.31	•	+		
PLACE1003644	3.31	2.33	2.10	5.21	5.95	5.73	4.05	4.05	4.05	••	+	•	+
PLACE1003654	4.23	1.54	1.89	1.81	2.78	2.00	0.89	2.32	2.32				
PLACE1003656	2.23	0.80	1.38	1.4	1.47	1.90	1.48	2.10	2.1				

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PLACE1003660	3.6	2.90	2.17	3.69	3.98	5.22	2.65	3.15	3.15				
PLACE1003669	3.72	1.83	1.76	4.6	5.24	5.00	3.90	4.38	4.38	*	+		
PLACE1003670	15.52	7.07	8.39	9.52	9.26	10.68	8.82	8.03	8.03				
PLACE1003671	4.94	3.13	2.14	3.75	4.23	3.08	3.20	4.09	4.09				
PLACE1003697	3.08	0.80	1.06	3.54	2.83	2.50	7.26	8.03	8.03			**	+
PLACE1003704	11.2	5.78	7.63	14.43	11.92	13.54	6.97	9.55	9.55	*	+		
PLACE1003709	4.98	0.98	1.82	0.79	0.50	1.26	1.00	1.96	1.96				
PLACE1003711	5.06	3.03	2.94	3.49	4.07	3.66	3.26	4.30	4.3				
PLACE1003723	4.06	2.93	3.32	6.92	5.34	6.03	4.19	5.65	5.65	**	+	*	+
PLACE1003724	9.61	5.81	6.68	10.85	14.36	13.13	7.86	7.40	7.4	*	+		
PLACE1003737	1.82	0.70	1.20	1.4	2.78	1.47	0.99	1.14	1.14				
PLACE1003738	4.42	2.23	2.32	2.25	3.92	3.77	2.75	4.94	4.94				
PLACE1003742	4.22	2.78	3.39	5.61	5.88	6.94	5.65	8.11	8.11	*	+	*	+
PLACE1003744	10.38	5.06	4.96	6	6.16	5.58	7.58	7.15	7.15				
PLACE1003758	2.34	1.24	1.52	3.36	2.67	2.23	1.96	3.95	3.95				
PLACE1003760	12.25	10.24	12.40	34.22	35.40	36.07	24.12	29.73	29.73	**	+	**	+
PLACE1003762	3.15	2.22	1.75	4.15	5.03	5.81	2.19	3.25	3.25	*	+		
PLACE1003765	3.6	2.58	2.17	4.49	5.32	6.00	3.44	2.48	2.48	*	+		
PLACE1003768	2.32	0.82	0.97	3.88	3.45	2.85	1.41	2.13	2.13	*	+		
PLACE1003771	1.14	0.42	0.47	3.82	4.60	4.57	2.76	2.88	2.88	**	+	**	+
PLACE1003772	15.91	10.99	11.28	22.4	31.67	17.46	9.36	14.35	14.35				
PLACE1003783	1.42	1.64	0.56	2.3	1.57	1.94	2.32	2.86	2.86			*	+
PLACE1003784	1.03	0.77	0.68	0.97	1.55	1.05	1.26	0.82	0.82				
PLACE1003788	1.09	0.76	0.74	1.58	0.81	1.20	1.20	1.12	1.12				
PLACE1003795	3.57	3.15	3.29	4.82	6.11	5.73	4.14	3.97	3.97	**	+	**	+
PLACE1003827	4.25	3.25	4.26	3.97	4.73	4.26	4.86	4.32	4.32				
PLACE1003833	5.49	4.93	3.72	7.29	6.79	7.39	4.43	6.36	6.36	*	+		
PLACE1003839	15.63	9.41	9.25	19.2	21.48	17.62	11.21	10.43	10.43	*	+		
PLACE1003845	7.01	4.24	4.12	7.35	7.87	5.86	10.74	9.90	9.9			**	+
PLACE1003850	8.77	5.05	5.31	6.16	11.18	6.64	4.92	6.94	6.94				
PLACE1003852	1.98	0.95	1.19	2.52	2.43	1.55	2.10	2.14	2.14				
PLACE1003858	1.86	1.56	1.42	0.9	3.73	1.64	1.18	2.61	2.61				
PLACE1003861	3.4	2.90	2.88	4.73	4.58	4.45	3.62	4.50	4.5	**	+	*	+
PLACE1003864	2.18	1.73	1.70	2.15	2.33	2.94	1.58	1.90	1.9				
PLACE1003870	6.85	4.56	2.90	9.94	13.82	9.81	3.57	5.78	5.78	*	+		
PLACE1003885	3.97	2.09	1.62	4.09	4.19	2.32	1.33	1.78	1.78				
PLACE1003886	6.25	3.53	4.72	4.17	5.68	4.34	4.84	5.28	5.28				
PLACE1003888	2.5	2.14	1.29	2.33	2.24	2.51	1.57	1.20	1.2				
PLACE1003892	0.63	0.82	0.35	1.2	1.75	1.76	1.12	1.37	1.37	*	+	*	+
PLACE1003900	2.12	3.11	2.67	2.84	3.42	2.21	3.08	3.08	3.08				
PLACE1003902	2.67	2.85	2.44	2.17	3.06	3.38	2.09	2.93	2.93				
PLACE1003903	3.07	2.52	2.90	2.6	2.59	4.30	2.16	2.90	2.9				
PLACE1003915	2.93	1.59	2.90	5.14	5.88	4.52	4.31	3.51	3.51	*	+		
PLACE1003918	6.79	4.23	4.22	10.17	14.99	6.89	4.36	4.29	4.29				
PLACE1003923	2.38	0.83	1.07	2.53	2.23	1.52	2.50	2.86	2.86				
PLACE1003932	6.11	3.09	2.41	4.35	4.43	3.41	2.40	3.60	3.6				
PLACE1003936	3.26	3.57	2.07	4.2	6.78	4.35	2.70	3.36	3.36				
PLACE1003966	2.8	1.71	1.81	3.31	3.64	3.17	2.63	3.00	3	*	+		
PLACE1003968	3.23	5.15	4.73	6.02	6.25	7.79	6.80	6.11	6.11	*	+	*	+
PLACE1004018	3.13	3.22	4.15	3.49	4.47	4.76	3.66	5.03	5.03				
PLACE1004020	8.8	4.07	3.96	10.35	11.19	10.96	7.35	8.57	8.57	*	+		
PLACE1004028	2.58	0.63	1.65	1.41	1.48	2.22	1.55	1.12	1.12				
PLACE1004034	14.58	6.23	5.10	4.38	6.92	4.97	2.01	1.93	1.93				
PLACE1004042	13.64	6.23	8.71	10.86	12.72	14.34	11.39	17.16	17.16				
PLACE1004078	4.38	2.37	2.45	5.69	4.75	6.84	3.40	5.09	5.09	*	+		
PLACE1004103	7.95	4.34	4.17	15.49	14.70	18.99	9.99	10.73	10.73	**	+	*	+

Table 310

PLACE1004104	2.15	1.27	0.85	1.43	1.39	2.13	1.09	2.01	2.01				
PLACE1004113	4.08	1.68	3.31	4.6	4.46	4.54	3.36	3.05	3.05				
PLACE1004114	2.54	0.84	0.51	1.58	2.53	1.82	2.42	1.88	1.88				
PLACE1004118	1.98	1.29	1.42	1.63	4.01	2.38	1.61	2.11	2.11				
PLACE1004128	12.83	9.07	9.04	8.02	8.50	9.63	5.06	6.17	6.17			•	-
PLACE1004130	2.24	2.05	1.32	1.83	3.44	3.33	2.12	1.72	1.72				
PLACE1004149	18	9.56	12.62	22.09	23.13	25.79	15.85	17.31	17.31	•	+		
PLACE1004156	8.66	4.78	4.97	11.23	13.14	12.83	5.87	8.14	8.14	•	+		
PLACE1004160	31.97	23.56	27.55	20.37	16.69	25.95	28.83	35.50	35.5				
PLACE1004161	12.19	6.98	6.65	7.81	8.30	9.68	8.49	8.65	8.65				
PLACE1004166	10.59	4.49	3.61	8.56	19.40	8.04	5.20	7.58	7.58				
PLACE1004168	9.22	3.40	4.94	7.74	9.05	6.39	5.52	5.88	5.88				
PLACE1004170	0.56	0.65	1.17	2.02	1.70	2.28	1.72	2.24	2.24	••	+	••	+
PLACE1004178	5.68	2.50	3.59	4.97	6.58	6.01	4.61	7.20	7.2				
PLACE1004183	4.44	2.26	4.45	5.52	5.64	5.63	4.08	3.85	3.85				
PLACE1004197	1.06	1.17	1.74	1.07	1.49	1.13	2.10	1.67	1.67				
PLACE1004199	9.96	6.47	8.63	4.5	6.39	5.99	10.80	9.20	9.2				
PLACE1004203	6.09	3.61	5.37	4.74	4.70	4.68	5.77	5.62	5.62				
PLACE1004242	7.53	2.60	2.25	8.1	9.90	6.46	4.60	5.49	5.49				
PLACE1004249	25.51	14.54	13.20	20.9	26.96	19.21	17.71	21.13	21.13				
PLACE1004255	1.02	0.75	0.36	0.86	1.57	1.36	0.69	1.07	1.07				
PLACE1004256	4.42	1.01	3.09	9.24	13.36	13.94	12.44	10.96	10.96	••	+	••	+
PLACE1004257	4.54	1.21	1.79	4.96	4.55	4.58	3.59	4.84	4.84				
PLACE1004258	3.59	2.38	2.35	2.98	2.70	2.85	3.20	2.02	2.02				
PLACE1004270	3.93	3.24	3.36	3.85	4.28	6.05	3.70	3.05	3.05				
PLACE1004272	4.04	2.85	3.28	3.85	5.74	5.17	3.42	6.23	6.23				
PLACE1004273	83.7	57.27	49.34	101.5	84.19	78.07	49.24	46.63	46.63				
PLACE1004274	2.95	0.92	1.52	1.53	2.26	1.62	1.54	1.70	1.7				
PLACE1004277	4.89	3.63	3.77	5.98	6.33	5.84	3.49	5.35	5.35	•	+		
PLACE1004279	4.14	2.37	2.56	4.12	4.89	5.01	2.41	5.41	5.41				
PLACE1004282	4.87	1.71	2.16	3.7	2.78	3.26	3.33	4.30	4.3				
PLACE1004284	5.6	3.43	5.55	7.94	7.12	9.08	5.18	6.08	6.08	•	+		
PLACE1004289	4.45	2.76	2.32	4.87	4.64	6.03	3.57	3.74	3.74				
PLACE1004299	3.82	1.87	1.73	3.07	2.88	4.42	3.05	2.95	2.95				
PLACE1004302	2.2	0.86	0.90	1.74	3.32	2.03	1.19	1.35	1.35				
PLACE1004305	3.85	2.26	1.59	1.85	1.24	2.43	2.28	2.58	2.58				
PLACE1004316	5.43	2.71	3.07	1.96	3.30	2.21	2.72	4.32	4.32				
PLACE1004322	1.43	0.69	0.73	1.49	2.28	1.46	1.11	2.06	2.06				
PLACE1004325	13.88	6.16	7.35	9.82	9.01	12.35	11.00	10.37	10.37				
PLACE1004332	3.01	1.40	1.75	1.66	1.82	2.98	2.54	3.00	3				
PLACE1004336	9.91	5.69	5.62	10.43	10.12	10.42	6.74	8.77	8.77				
PLACE1004346	3.07	2.03	1.73	2.75	2.78	2.82	1.63	2.50	2.5				
PLACE1004358	17.58	10.51	10.45	12.26	12.55	14.79	12.38	16.11	16.11				
PLACE1004376	21.68	10.31	10.00	13.3	12.08	12.35	12.00	16.69	16.69				
PLACE1004384	3.8	1.61	2.13	4.74	4.70	5.37	3.12	3.81	3.81	•	+		
PLACE1004385	1.9	0.86	0.50	0.57	1.48	1.53	0.60	1.25	1.25				
PLACE1004388	3.6	1.83	1.85	3.69	4.57	4.12	1.57	1.95	1.95				
PLACE1004405	0.61	1.07	0.82	0.21	0.91	1.17	2.14	2.86	2.86			••	+
PLACE1004407	5.17	3.33	4.50	6.41	4.17	7.01	4.80	3.58	3.58				
PLACE1004424	1.66	0.59	0.46	0.66	0.44	2.14	0.23	0.46	0.46				
PLACE1004425	1.47	0.52	1.48	2.94	3.61	2.12	1.72	2.14	2.14	•	+		
PLACE1004427	2.86	1.31	1.07	1.87	2.05	1.81	1.96	3.44	3.44				
PLACE1004428	3.96	2.20	1.76	4.03	5.57	4.86	3.58	3.24	3.24				
PLACE1004433	6.32	3.82	4.97	5.63	4.68	5.19	2.95	4.99	4.99				
PLACE1004435	7.56	3.49	4.09	10.74	10.16	12.36	5.74	11.13	11.13	•	+		
PLACE1004437	7.97	3.59	4.68	4.42	7.20	5.02	5.17	3.07	3.07				

Table 311

PLACE1004441	3.25	1.90	2.33	4.32	4.15	5.16	3.84	4.52	4.52	*	+	*	+
PLACE1004446	1.76	2.09	0.72	1.34	1.42	1.87	2.28	2.32	2.32				
PLACE1004450	0.76	0.23	0.38	0.96	1.30	0.99	0.73	0.72	0.72	*	+		
PLACE1004451	2.04	1.05	0.94	1.87	2.71	1.33	1.83	2.40	2.4				
PLACE1004456	13.14	7.90	8.58	15.19	13.06	9.85	9.75	13.11	13.11				
PLACE1004458	1.13	0.48	0.38	2.8	2.09	3.55	9.05	9.62	9.62	*	+	**	+
PLACE1004460	1.24	0.45	0.57	1.15	1.35	1.69	1.34	1.71	1.71			*	+
PLACE1004467	6.23	3.77	6.46	8.7	9.58	9.65	5.25	4.76	4.76	*	+		
PLACE1004471	7.06	5.28	5.80	10.51	12.81	16.26	6.17	7.08	7.08	*	+		
PLACE1004473	1.57	1.48	1.06	1.91	1.92	2.41	1.84	1.43	1.43	*	+		
PLACE1004475	17.9	8.89	9.13	27.5	24.29	13.71	28.08	20.33	20.33			*	+
PLACE1004482	2.18	1.39	1.16	1.98	2.90	3.51	2.75	3.78	3.78			*	+
PLACE1004491	0.74	0.46	0.72	0.47	1.01	0.56	0.69	1.94	1.94				
PLACE1004492	33.34	16.09	17.54	17.67	22.65	21.39	20.85	24.45	24.45				
PLACE1004506	5.1	3.77	3.89	3.53	5.30	4.79	5.63	7.41	7.41			*	+
PLACE1004507	2.94	1.98	2.25	1.75	2.11	1.80	2.62	3.67	3.67				
PLACE1004510	2.01	2.57	2.33	4.62	4.58	4.58	3.18	2.57	2.57	**	+		
PLACE1004516	1.04	0.43	0.32	0.6	0.82	1.51	0.69	1.14	1.14				
PLACE1004518	5.88	3.35	1.73	3.03	3.63	1.95	4.27	3.46	3.46				
PLACE1004519	3.55	1.36	2.17	1.53	2.33	1.77	1.26	1.42	1.42				
PLACE1004520	4.8	1.73	3.29	3.58	4.49	2.98	3.20	4.60	4.6				
PLACE1004530	7.81	5.59	5.82	2.93	4.17	2.72	3.17	3.36	3.36	*	-	*	-
PLACE1004545	0.98	1.24	0.71	1.02	1.35	1.28	1.23	1.48	1.48				
PLACE1004547	3.48	2.58	2.62	3.89	3.59	4.14	3.27	6.00	6	*	+		
PLACE1004548	5.32	3.02	2.13	5.34	7.57	7.29	2.74	4.90	4.9				
PLACE1004550	4.75	3.89	2.55	4.32	5.77	4.11	3.73	5.54	5.54				
PLACE1004551	2.21	1.18	1.01	2.32	3.16	1.67	1.47	1.73	1.73				
PLACE1004559	1.69	0.68	1.41	2.2	2.41	1.95	1.58	1.77	1.77	*	+		
PLACE1004562	7.92	4.63	4.61	12.8	13.69	12.24	11.70	16.91	16.91	**	+	*	+
PLACE1004564	5.08	3.48	2.94	3.43	4.16	2.75	2.50	3.03	3.03				
PLACE1004604	1.61	1.65	0.87	1.96	1.66	1.23	6.31	2.27	2.27				
PLACE1004611	6.51	4.71	3.22	13.38	14.72	11.15	6.91	6.89	6.89	**	+		
PLACE1004629	3.8	3.23	3.16	7.62	7.80	6.85	5.92	7.19	7.19	**	+	**	+
PLACE1004630	4.43	7.59	4.92	4.3	3.84	5.63	3.88	4.82	4.82				
PLACE1004637	9.71	8.66	5.16	8.97	5.26	6.98	6.87	7.85	7.85				
PLACE1004645	34.24	15.91	17.01	26.16	30.73	32.52	15.81	17.34	17.34				
PLACE1004646	3.38	1.74	3.32	3.28	4.81	3.28	2.79	2.82	2.82				
PLACE1004648	14.4	8.71	8.36	10.69	11.92	11.82	11.67	15.16	15.16				
PLACE1004655	41.73	23.86	25.42	40	42.96	45.63	19.14	24.74	24.74				
PLACE1004658	4.07	3.17	2.80	4.22	4.91	5.38	4.38	3.84	3.84	*	+		
PLACE1004664	2.14	1.15	0.86	2.2	2.05	3.93	1.74	1.79	1.79				
PLACE1004672	11.36	7.67	9.44	13.22	15.37	20.21	6.56	12.23	12.23	*	+		
PLACE1004674	6.89	4.27	3.73	8.23	11.59	6.63	7.24	9.33	9.33			*	+
PLACE1004681	5.36	2.49	2.37	3.93	6.34	2.28	3.03	2.81	2.81				
PLACE1004686	4.25	1.52	2.69	8.28	8.25	8.23	3.83	5.37	5.37	**	+		
PLACE1004690	27.35	18.33	25.68	19.28	26.77	23.31	7.55	15.04	15.04			*	-
PLACE1004691	4.78	2.55	2.69	4.7	7.55	6.34	2.68	5.61	5.61				
PLACE1004693	3.07	1.09	1.84	2.44	2.98	3.35	2.53	3.19	3.19				
PLACE1004701	23.69	11.94	19.76	25.99	21.50	33.00	23.49	24.31	24.31				
PLACE1004705	5.61	4.43	3.93	4.87	5.07	5.49	3.83	4.06	4.06				
PLACE1004708	9.98	7.05	4.96	7.36	17.22	7.73	12.21	12.77	12.77			*	+
PLACE1004716	5.47	2.91	3.32	5.79	8.69	5.11	4.23	4.07	4.07				
PLACE1004722	1.53	1.35	1.55	1.7	3.73	3.67	0.90	2.30	2.3				
PLACE1004736	16.73	9.74	14.43	13.11	17.99	18.80	11.66	17.15	17.15				
PLACE1004737	2.18	1.67	1.79	1.43	3.14	3.32	1.37	1.80	1.8				
PLACE1004740	6.4	3.17	4.45	6.16	4.57	7.19	5.04	5.92	5.92				

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PLACE1004743	2.83	1.69	1.62	2.65	2.30	3.35	1.64	2.59	2.59				
PLACE1004751	3.88	2.76	2.71	4.3	4.81	6.07	2.16	4.03	4.03	*	+		
PLACE1004757	6.62	2.79	3.38	5.64	5.36	5.13	4.59	3.33	3.33				
PLACE1004761	1.53	0.69	0.99	1.89	2.90	1.43	1.17	2.01	2.01				
PLACE1004773	6.07	1.81	3.15	5.28	4.05	5.04	3.00	3.37	3.37				
PLACE1004775	0.59	0.48	0.41	0.54	0.33	0.45	0.35	1.11	1.11				
PLACE1004777	2.87	1.56	1.63	3.6	3.28	3.27	3.12	2.18	2.18	*	+		
PLACE1004793	1.91	0.67	0.75	1.6	1.01	2.08	1.33	1.74	1.74				
PLACE1004796	11.15	4.76	6.53	15.2	11.67	18.12	12.53	11.15	11.15	*	+		
PLACE1004804	2.49	2.83	3.47	3.45	3.93	5.58	2.84	4.15	4.15				
PLACE1004813	1.83	1.78	1.19	2.06	4.34	2.04	2.93	2.61	2.61			**	+
PLACE1004814	15.6	8.20	7.30	20.97	26.56	22.14	11.65	11.36	11.36	*	+		
PLACE1004815	2.09	1.04	1.32	4.73	4.30	3.56	2.27	2.36	2.36	**	+		
PLACE1004816	3.22	1.11	2.11	2.58	2.27	3.19	1.56	4.07	4.07				
PLACE1004824	10.16	4.47	7.27	17.15	18.66	21.40	8.53	11.08	11.08	**	+		
PLACE1004827	3.25	1.26	2.36	5.76	5.15	4.86	3.26	3.82	3.82	**	+		
PLACE1004836	2.02	0.78	1.32	3.29	3.51	3.51	1.36	2.69	2.69	**	+		
PLACE1004838	3.17	2.09	1.89	2.78	2.46	3.36	1.52	3.28	3.28				
PLACE1004840	1.23	0.56	0.64	2.27	3.76	2.10	1.40	1.24	1.24	*	+		
PLACE1004842	5.48	1.99	1.07	1.39	1.40	2.34	2.69	3.06	3.06				
PLACE1004850	3.11	1.83	1.19	2.34	1.99	1.83	2.00	3.44	3.44				
PLACE1004868	1.78	1.97	1.38	1.05	1.30	0.94	1.18	1.52	1.52	*	-		
PLACE1004885	4.12	2.86	3.03	6.17	4.95	6.21	2.81	3.69	3.69	*	+		
PLACE1004886	1.77	1.59	1.70	1.43	1.55	1.82	2.32	4.30	4.3			*	+
PLACE1004887	25.24	11.67	14.76	21.81	38.02	28.05	8.65	10.31	10.31				
PLACE1004896	2.33	1.72	1.45	4.61	4.55	3.16	5.89	7.01	7.01	*	+	**	+
PLACE1004900	9.03	4.30	5.53	9.31	10.97	9.80	5.74	6.69	6.69				
PLACE1004902	15.98	5.16	8.41	6.64	13.40	8.82	7.56	8.91	8.91				
PLACE1004904	2.63	1.32	1.15	1.84	2.37	1.90	3.74	3.50	3.5			*	+
PLACE1004911	1.14	3.11	1.00	4.23	0.30	0.65	0.27	1.36	1.36				
PLACE1004913	2.14	1.21	1.21	2.7	1.96	3.02	1.97	4.39	4.39				
PLACE1004918	1.11	0.31	1.10	1.32	1.60	1.48	0.91	1.02	1.02				
PLACE1004930	3.51	2.35	1.88	1.71	2.51	2.60	1.12	1.41	1.41				
PLACE1004934	2.04	1.42	1.26	1.7	2.74	2.49	1.45	1.52	1.52				
PLACE1004937	5.11	2.46	1.95	3.63	3.54	3.36	2.75	2.15	2.15				
PLACE1004949	4.03	1.71	2.54	6.88	7.76	8.45	5.04	9.82	9.82	**	+	*	+
PLACE1004969	3.48	2.29	1.51	2.73	3.17	3.01	2.31	4.32	4.32				
PLACE1004970	0.79	0.82	0.40	0.36	1.00	0.91	0.81	2.69	2.69				
PLACE1004972	1.78	1.50	1.56	2.23	2.38	3.07	1.16	2.50	2.5	*	+		
PLACE1004974	3.63	3.03	1.68	3.41	3.31	2.59	1.64	1.70	1.7				
PLACE1004975	4.46	3.12	2.44	4.13	3.11	5.49	3.51	3.95	3.95				
PLACE1004979	4.8	5.17	3.63	8.89	10.47	10.51	5.50	6.33	6.33	**	+	*	+
PLACE1004982	12.69	7.06	8.29	13.78	13.06	8.17	7.03	8.87	8.87				
PLACE1004985	2.12	0.35	0.79	2.05	1.96	1.11	0.99	3.21	3.21				
PLACE1005003	3.67	1.05	1.88	1.3	2.66	1.79	0.59	2.43	2.43				
PLACE1005004	1.24	1.06	1.30	1.55	1.31	1.17	1.68	1.83	1.83			**	+
PLACE1005005	8.08	4.02	3.41	8.61	8.51	8.54	5.01	5.29	5.29				
PLACE1005011	2.2	1.69	2.79	3	3.06	5.33	3.11	2.57	2.57				
PLACE1005026	2.34	1.90	2.06	1.86	2.01	2.93	1.82	1.53	1.53			*	-
PLACE1005027	4.99	3.43	4.26	7.85	11.24	9.53	3.37	5.57	5.57	**	+		
PLACE1005031	6.43	2.62	2.97	5.45	4.09	3.20	3.04	3.84	3.84				
PLACE1005036	7.51	3.86	5.10	9.33	12.02	7.99	3.66	4.98	4.98				
PLACE1005041	0.87	0.69	0.58	1.76	1.87	1.43	1.58	1.91	1.91	**	+	**	+
PLACE1005046	7.09	3.32	3.54	11.1	10.13	10.18	4.94	5.99	5.99	**	+		
PLACE1005047	3.57	1.97	1.47	3.2	3.87	3.39	2.49	3.04	3.04				
PLACE1005052	4.36	2.90	3.32	3.11	2.49	4.07	4.21	4.75	4.75				

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PLACE1005055	1.93	1.90	2.25	2.55	3.80	3.83	1.39	2.30	2.3	•	+			
PLACE1005066	3.73	3.53	2.95	3.62	2.74	3.71	4.65	6.92	6.92			•	+	
PLACE1005077	1.88	0.74	0.51	1.94	2.30	1.62	1.19	1.27	1.27					
PLACE1005085	5.35	2.26	1.94	7.82	9.01	6.89	4.04	4.10	4.1	•	+			
PLACE1005086	8.18	4.09	4.61	8.82	11.72	8.88	4.94	5.91	5.91					
PLACE1005088	48.83	27.68	29.69	27.61	39.82	34.65	26.01	25.68	25.68					
PLACE1005089	2.42	1.38	1.99	2.77	2.07	2.49	2.33	3.56	3.56					
PLACE1005101	6.75	6.64	8.03	8.45	9.96	12.39	8.67	10.11	10.11			•	+	
PLACE1005102	5.88	7.51	8.49	11.05	10.78	12.60	9.73	9.59	9.59	•	+	•	+	
PLACE1005108	5.63	4.27	3.64	12.01	12.87	10.10	5.64	5.46	5.46	••	+			
PLACE1005110	6.84	3.16	2.29	5.61	4.42	2.27	2.47	3.96	3.96					
PLACE1005111	2.32	1.43	0.52	2.8	3.48	1.64	1.69	1.48	1.48					
PLACE1005123	20.53	8.57	10.06	12.54	14.07	10.45	7.24	8.30	8.3					
PLACE1005124	3.92	2.40	2.02	3.08	6.72	4.08	3.28	3.46	3.46					
PLACE1005128	10.6	9.42	9.74	12.9	15.61	15.03	14.09	17.89	17.89	••	+	••	+	
PLACE1005130	4.63	4.42	3.58	6.21	6.12	6.60	2.90	3.62	3.62	••	+			
PLACE1005141	11.53	6.88	7.85	10.2	11.46	13.07	6.08	6.65	6.65					
PLACE1005146	2.66	2.45	2.31	3.79	4.23	2.90	1.91	2.35	2.35	•	+			
PLACE1005152	4.31	1.32	1.78	5.23	4.05	4.11	2.87	2.37	2.37					
PLACE1005157	3.17	1.71	2.58	3.61	2.97	3.04	1.83	2.24	2.24					
PLACE1005162	5.03	1.44	2.16	4.55	5.47	5.51	3.63	3.97	3.97					
PLACE1005170	1.73	0.31	0.62	1.61	1.26	1.41	1.34	1.72	1.72					
PLACE1005176	1.61	0.38	0.68	1.16	1.34	1.12	1.06	1.60	1.6					
PLACE1005181	0.5	0.24	0.53	1.19	0.87	2.59	0.77	1.26	1.26			•	+	
PLACE1005184	4.44	1.78	2.90	7.9	7.10	9.09	4.75	4.64	4.64	••	+			
PLACE1005186	6.95	2.41	3.82	3.37	3.80	2.87	3.22	3.68	3.68					
PLACE1005187	3.14	1.53	1.03	3.09	5.30	4.21	2.97	2.82	2.82					
PLACE1005189	5.93	2.53	2.32	3.58	5.81	4.44	5.57	5.74	5.74					
PLACE1005193	6.13	3.49	3.63	4.29	4.51	4.47	3.64	4.00	4					
PLACE1005200	4.37	1.39	2.33	2.59	3.60	1.69	2.29	2.95	2.95					
PLACE1005206	2.34	0.51	1.37	1.54	2.19	3.01	1.80	1.98	1.98					
PLACE1005216	1.38	0.71	1.11	2.26	2.41	2.76	2.43	3.73	3.73	••	+	••	+	
PLACE1005223	4.29	2.34	2.64	6.04	7.76	7.97	4.06	6.10	6.1	••	+			
PLACE1005225	19.66	8.09	9.52	16.05	21.00	13.76	8.27	9.44	9.44					
PLACE1005232	8.02	4.04	2.69	6.94	10.56	7.61	5.96	6.58	6.58					
PLACE1005239	5.38	1.20	2.07	5.01	3.78	2.93	2.36	3.31	3.31					
PLACE1005243	5.32	3.76	4.72	5.19	5.09	5.33	3.34	5.82	5.82					
PLACE1005250	3.75	1.12	1.85	3.16	3.89	3.16	2.16	2.84	2.84					
PLACE1005261	2.07	0.70	1.90	2.25	2.05	1.77	2.13	1.93	1.93					
PLACE1005266	1.9	0.95	1.09	2.57	2.39	2.64	2.14	1.90	1.9	•	+			
PLACE1005271	5.66	2.63	3.94	8.71	9.11	8.37	4.71	5.02	5.02	••	+			
PLACE1005277	3.05	0.82	0.70	2.46	4.32	1.50	1.02	2.07	2.07					
PLACE1005287	6.59	3.30	3.94	10.35	15.42	7.57	8.69	8.45	8.45			•	+	
PLACE1005299	22.18	11.98	9.53	18.56	24.11	17.96	21.90	22.45	22.45					
PLACE1005305	5.96	2.44	4.52	8.17	10.96	9.42	8.88	11.22	11.22	•	+	••	+	
PLACE1005307	3.74	1.42	2.86	4.85	5.32	3.53	2.69	4.11	4.11					
PLACE1005308	3.94	1.81	2.45	3.16	2.71	2.64	2.67	2.60	2.6					
PLACE1005313	1.8	1.22	2.93	1.89	0.89	2.76	1.70	1.69	1.69					
PLACE1005320	2.05	0.78	1.58	1.96	1.63	3.04	1.42	1.54	1.54					
PLACE1005327	3.57	2.45	2.12	2.64	6.29	3.81	4.41	6.45	6.45			•	+	
PLACE1005331	4	2.27	3.11	3.34	6.04	3.03	3.28	2.86	2.86					
PLACE1005335	9.31	5.05	4.18	8.68	7.24	5.98	5.53	6.95	6.95					
PLACE1005336	3.13	1.45	2.61	5.52	6.69	4.80	4.00	4.81	4.81	•	+	•	+	
PLACE1005351	30.75	16.28	19.31	14.85	14.56	18.13	32.39	30.68	30.68					
PLACE1005366	3.38	2.74	2.56	10.21	9.37	10.62	9.15	9.50	9.5	••	+	••	+	
PLACE1005373	4.26	1.58	2.70	3.39	2.69	4.82	2.63	3.29	3.29					

Table 314

PLACE1005374	5	2.10	2.77	8.04	11.61	11.01	4.31	6.01	6.01	**	+		
PLACE1005383	8.86	3.18	3.37	5.63	6.03	4.19	5.25	6.23	6.23				
PLACE1005388	2.57	0.54	0.31	2.75	1.56	0.89	2.61	1.22	1.22				
PLACE1005409	5.48	3.06	2.63	7.59	8.06	6.25	3.31	4.02	4.02	*	+		
PLACE1005410	6.76	2.97	3.65	5.66	8.24	5.17	9.00	11.77	11.77			*	+
PLACE1005426	4.46	1.72	1.45	2.27	1.48	1.00	3.43	3.54	3.54				
PLACE1005431	4.56	2.63	2.58	4.42	5.14	6.40	5.57	6.50	6.5			*	+
PLACE1005453	3.55	1.77	2.09	4.33	4.49	5.14	1.74	3.20	3.2	*	+		
PLACE1005467	5.64	2.78	2.70	6.57	5.73	4.48	5.05	4.51	4.51				
PLACE1005471	3.36	0.50	1.20	3.42	3.09	2.65	2.30	3.64	3.64				
PLACE1005476	5.15	1.54	1.43	2.43	2.59	1.89	1.59	3.01	3.01				
PLACE1005477	2.24	1.35	1.27	5.66	7.05	5.00	4.23	7.05	7.05	**	+	*	+
PLACE1005480	1.93	1.39	1.29	1.24	1.52	1.24	1.31	1.75	1.75				
PLACE1005481	2.22	1.41	1.51	2.73	2.46	3.04	1.87	2.00	2	*	+		
PLACE1005494	1.24	0.38	0.90	0.8	0.90	0.66	0.80	1.98	1.98				
PLACE1005495	4.56	1.60	1.71	3.4	2.67	2.72	2.06	1.93	1.93				
PLACE1005497	8.06	4.83	3.69	4.42	2.88	4.07	9.50	10.40	10.4			*	+
PLACE1005499	4.76	1.36	1.66	2.69	4.07	3.13	5.56	5.51	5.51				
PLACE1005502	2.69	0.87	1.10	2.75	3.41	2.24	1.89	4.02	4.02				
PLACE1005513	1.27	0.71	0.80	3.5	2.88	3.38	1.95	3.18	3.18	**	+	*	+
PLACE1005515	2.84	0.81	0.90	1.12	0.96	1.43	2.38	3.90	3.9				
PLACE1005519	7.14	2.92	5.14	2.37	3.46	3.11	2.55	3.35	3.35				
PLACE1005526	2.06	1.07	1.41	1.41	2.39	1.85	1.31	2.23	2.23				
PLACE1005528	6.82	2.99	3.77	7.7	10.09	11.05	4.64	5.96	5.96	*	+		
PLACE1005530	4.98	2.54	2.80	2.85	5.04	3.55	3.48	2.83	2.83				
PLACE1005536	4.27	3.13	1.98	6.1	4.77	1.67	4.10	3.87	3.87				
PLACE1005539	3	1.66	1.31	3.17	3.20	2.66	1.69	3.05	3.05				
PLACE1005543	2.3	1.25	1.18	4	3.96	4.38	3.55	3.32	3.32	**	+	**	+
PLACE1005544	6.06	3.23	2.89	3.81	4.11	4.35	4.12	5.12	5.12				
PLACE1005550	8.49	4.71	5.86	4.53	4.75	4.40	2.14	3.57	3.57				
PLACE1005554	1.55	0.76	0.94	1.77	1.45	1.38	2.99	1.56	1.56				
PLACE1005557	3.3	1.97	2.34	3.4	5.03	3.76	3.56	3.17	3.17				
PLACE1005563	1.99	2.09	0.76	1.69	2.10	1.89	2.11	1.69	1.69				
PLACE1005569	4.54	2.73	2.52	4.62	4.22	2.24	2.63	3.22	3.22				
PLACE1005574	1.43	0.92	0.87	2.29	2.41	2.10	0.45	0.99	0.99	**	+		
PLACE1005584	1.32	0.88	0.93	1.31	1.40	1.67	1.68	4.67	4.67				
PLACE1005590	2.53	3.81	2.63	3.18	2.75	3.39	4.08	5.93	5.93			*	+
PLACE1005595	2.91	2.55	3.00	2.96	2.39	3.53	3.75	3.64	3.64			**	+
PLACE1005601	2.77	1.99	2.02	2.52	2.79	3.50	2.97	3.86	3.86			*	+
PLACE1005603	0.9	0.55	0.69	0.87	1.06	0.76	1.27	1.79	1.79			*	+
PLACE1005604	4.18	2.56	1.82	4.89	4.83	6.27	2.39	1.93	1.93	*	+		
PLACE1005611	2.64	2.26	1.19	5.02	2.53	3.51	2.64	2.53	2.53				
PLACE1005622	2.15	1.96	1.00	2.49	2.91	2.25	1.48	2.00	2				
PLACE1005623	4.29	1.35	2.10	3.3	3.81	3.92	2.17	2.70	2.7				
PLACE1005630	6.26	3.63	2.27	4.66	6.06	5.41	4.45	5.87	5.87				
PLACE1005639	1.47	1.40	2.08	1.45	2.40	2.84	0.78	1.78	1.78				
PLACE1005646	5.91	4.51	5.24	4.63	5.74	5.46	4.51	5.47	5.47				
PLACE1005647	0.51	0.39	0.52	1.16	1.74	1.90	2.41	4.04	4.04	**	+	**	+
PLACE1005648	5.72	4.93	6.25	15.18	16.23	16.45	5.58	7.21	7.21	**	+		
PLACE1005653	3.3	1.90	0.82	3.94	5.11	4.03	2.85	2.07	2.07	*	+		
PLACE1005656	2.07	1.04	0.59	1.23	2.09	0.91	1.88	0.45	0.45				
PLACE1005659	4.14	1.56	2.46	2.97	4.17	2.22	1.44	2.31	2.31				
PLACE1005660	5.27	3.90	2.60	4.31	5.01	2.96	3.33	4.29	4.29				
PLACE1005664	4.13	4.07	4.07	5.57	5.47	4.07	5.14	6.25	6.25			**	+
PLACE1005666	0.97	1.45	1.51	3.22	3.91	4.93	3.26	2.77	2.77	**	+	**	+
PLACE1005669	4.53	2.92	2.87	6.24	4.95	7.16	3.36	4.69	4.69	*	+		

Table 315

PLACE1005682	2.11	2.05	2.13	4.34	3.23	4.41	1.89	2.15	2.15	**	+		
PLACE1005698	4.64	2.14	3.28	3.89	3.92	4.16	1.91	2.53	2.53				
PLACE1005708	25.78	13.70	10.51	13.88	16.18	11.27	14.00	14.43	14.43				
PLACE1005725	3.83	1.42	2.33	2.34	3.92	2.04	4.70	4.61	4.61			*	+
PLACE1005727	8.48	2.60	3.97	5.4	4.41	4.96	2.49	2.57	2.57				
PLACE1005730	3.57	0.90	1.62	1.95	2.02	2.00	2.05	2.95	2.95				
PLACE1005736	4.39	2.36	2.88	8.34	10.28	9.63	5.13	7.81	7.81	**	+	*	+
PLACE1005739	2.31	1.03	1.11	1.47	1.17	1.64	2.22	2.15	2.15				
PLACE1005745	9.25	5.63	5.40	10.32	14.44	8.66	7.38	8.69	8.69				
PLACE1005752	4.63	2.11	0.91	2.57	2.97	2.88	2.25	2.86	2.86				
PLACE1005755	0.83	0.18	0.42	0.66	1.88	0.66	0.70	0.93	0.93				
PLACE1005756	14.63	7.31	9.39	22.2	25.42	27.72	29.92	35.68	35.68	**	+	**	+
PLACE1005760	7.89	3.72	4.80	10.59	12.05	10.96	9.45	9.92	9.92	*	+	*	+
PLACE1005763	3.86	1.70	3.26	6.59	6.36	6.88	4.43	4.28	4.28	**	+		
PLACE1005768	6.14	3.01	5.24	7.97	7.90	8.87	6.22	5.90	5.9	*	+		
PLACE1005771	7.62	3.12	5.03	7.4	7.32	9.76	6.04	6.48	6.48				
PLACE1005783	3.63	1.45	2.35	2.79	4.79	2.04	2.34	3.07	3.07				
PLACE1005799	6.45	3.16	3.38	5.32	4.64	3.49	5.15	5.23	5.23				
PLACE1005802	5.01	1.66	1.63	4.46	8.45	4.41	2.49	4.79	4.79				
PLACE1005803	11.48	4.59	6.77	9.23	10.65	9.39	6.53	8.91	8.91				
PLACE1005804	1.62	0.72	0.84	1.97	2.36	1.93	2.21	2.56	2.56	*	+	*	+
PLACE1005813	10.74	3.23	5.61	11.66	8.19	9.55	6.52	6.57	6.57				
PLACE1005815	5.12	2.48	3.85	7.34	9.35	11.87	4.89	5.17	5.17	*	+		
PLACE1005828	5.16	3.37	3.80	8.35	8.98	9.59	4.86	6.29	6.29	**	+		
PLACE1005833	3.06	1.35	1.59	18.69	21.23	11.91	28.00	30.88	30.88	**	+	**	+
PLACE1005834	1.93	0.65	0.55	4	6.43	2.66	1.50	2.50	2.5	*	+		
PLACE1005835	5.07	4.66	2.88	5.05	7.51	3.87	4.83	4.52	4.52				
PLACE1005836	3.75	1.63	2.11	2.62	6.42	3.23	2.73	2.06	2.06				
PLACE1005845	4.98	1.86	2.24	4.26	4.56	2.61	2.60	3.15	3.15				
PLACE1005850	4.23	2.74	2.58	5.55	4.59	5.10	2.95	3.19	3.19	*	+		
PLACE1005851	1.83	0.96	1.69	2.54	2.84	4.11	1.02	0.85	0.85	*	+		
PLACE1005856	4.08	1.29	7.53	4.1	2.89	3.39	1.78	2.05	2.05				
PLACE1005875	3.56	1.05	0.65	5.19	5.82	3.59	3.48	3.10	3.1				
PLACE1005876	4.08	3.91	2.72	2.79	2.82	2.10	2.04	2.27	2.27			*	-
PLACE1005878	5.27	2.13	2.19	4.92	3.53	2.84	3.83	3.82	3.82				
PLACE1005880	3.44	0.96	1.32	2.14	2.64	2.46	2.97	4.34	4.34				
PLACE1005884	1.76	0.52	0.55	1.39	1.77	1.41	2.43	2.29	2.29			*	+
PLACE1005890	2.04	0.70	0.65	1.41	1.86	1.52	1.88	2.21	2.21				
PLACE1005898	2.99	2.09	1.71	4.94	3.42	2.88	2.46	3.27	3.27				
PLACE1005913	5.71	2.57	3.76	7.83	8.39	8.51	3.79	4.62	4.62	*	+		
PLACE1005921	10.98	4.34	4.34	9.34	8.32	8.81	6.16	6.43	6.43				
PLACE1005923	57.96	26.97	25.39	4.09	4.25	2.49	3.95	3.48	3.48	*	-	*	-
PLACE1005925	2.51	0.91	2.14	3.11	3.71	2.82	1.93	2.80	2.8				
PLACE1005927	6.09	2.70	1.89	3.69	4.68	4.01	3.18	5.73	5.73				
PLACE1005932	1.82	0.71	0.41	1.33	1.76	1.08	1.15	1.54	1.54				
PLACE1005934	3.84	2.41	2.72	6.26	7.11	6.43	3.93	5.30	5.3	**	+	*	+
PLACE1005936	2.29	0.78	1.05	1.64	1.78	1.51	1.47	1.36	1.36				
PLACE1005939	6.69	4.35	3.92	5.44	5.46	3.73	16.40	25.30	25.3			**	+
PLACE1005951	5.63	2.39	2.32	4.86	4.02	3.74	3.42	3.43	3.43				
PLACE1005953	2.92	1.24	0.96	2.51	1.78	2.30	1.15	2.55	2.55				
PLACE1005955	3.7	1.62	1.62	2.35	3.61	2.40	3.03	3.07	3.07				
PLACE1005966	3.38	0.65	1.08	1.86	2.32	2.12	2.02	2.80	2.8				
PLACE1005968	10.55	5.64	5.72	7.48	5.88	6.36	5.68	7.85	7.85				
PLACE1005975	10.44	5.19	8.44	12.95	14.63	15.64	8.66	16.92	16.92	*	+		
PLACE1005990	3.19	1.43	1.58	2.28	2.05	1.79	1.80	3.26	3.26				
PLACE1005997	64.81	36.05	40.42	54.4	53.64	53.12	27.58	33.55	33.55				

Table 316

PLACE1006002	8.53	4.41	5.77	19.13	16.78	16.67	8.23	9.69	9.69	**	+		
PLACE1006003	6.88	5.62	5.05	3.42	5.00	5.45	4.05	7.43	7.43				
PLACE1006011	4.72	2.78	3.04	3.63	3.41	3.26	2.90	3.61	3.61				
PLACE1006017	4.17	1.57	1.37	3.12	3.78	3.87	3.13	4.29	4.29				
PLACE1006037	8.36	3.71	4.44	4.09	4.76	4.29	2.99	4.73	4.73				
PLACE1006040	13.34	8.65	10.10	9.09	7.82	11.18	9.13	10.46	10.46				
PLACE1006063	4.18	2.39	2.46	2.52	3.00	2.07	2.59	2.91	2.91				
PLACE1006071	3.1	2.05	2.07	1.68	2.75	3.43	1.83	2.76	2.76				
PLACE1006073	3.97	2.14	1.81	6.25	6.16	5.43	3.65	5.10	5.1	*	+		
PLACE1006074	4.44	2.36	2.42	6.36	6.76	5.83	2.98	4.13	4.13	*	+		
PLACE1006076	1.24	0.92	1.14	3.37	4.38	2.74	2.16	3.59	3.59	**	+	*	+
PLACE1006079	4.64	2.47	2.65	3.89	4.84	4.04	4.58	5.85	5.85				
PLACE1006093	1.06	0.90	1.72	1.34	1.63	0.86	2.10	2.38	2.38			*	+
PLACE1006116	2.79	1.95	1.97	2.66	2.53	2.69	3.38	3.33	3.33			*	+
PLACE1006119	2.59	2.94	2.87	5.28	4.68	6.57	3.23	3.84	3.84	**	+	*	+
PLACE1006129	2.82	1.25	0.50	2.84	2.73	3.10	3.07	1.53	1.53				
PLACE1006139	7.84	6.54	4.25	6.48	5.34	5.86	6.94	4.78	4.78				
PLACE1006143	2.36	1.84	1.60	4.6	3.86	4.22	1.68	3.18	3.18	**	+		
PLACE1006157	2.84	1.26	1.64	2.25	2.35	1.82	1.52	2.36	2.36				
PLACE1006159	1.74	1.38	1.27	2.48	3.25	2.76	3.72	4.61	4.61	**	+	**	+
PLACE1006164	0.77	0.31	0.34	1.19	1.94	1.20	1.01	0.99	0.99	*	+	*	+
PLACE1006167	6.97	5.82	7.53	6.63	9.38	9.10	8.80	7.88	7.88				
PLACE1006170	3.23	2.05	2.23	3.8	5.15	4.56	3.39	4.89	4.89	*	+	*	+
PLACE1006181	4.1	2.72	3.53	6.41	6.16	6.21	5.86	6.48	6.48	**	+	**	+
PLACE1006187	0.5	0.33	0.10	0.86	0.82	1.09	0.66	0.49	0.49	*	+		
PLACE1006195	3.24	1.23	1.17	2.67	2.87	2.14	2.62	1.30	1.3				
PLACE1006196	8.03	2.93	3.80	5.31	7.47	6.96	4.75	3.79	3.79				
PLACE1006197	7.57	3.83	6.49	6.35	7.27	5.99	3.44	4.86	4.86				
PLACE1006198	2.55	1.19	1.79	2.81	2.56	2.19	0.91	2.46	2.46				
PLACE1006205	0.84	0.89	1.05	0.57	0.49	1.57	0.74	1.36	1.36				
PLACE1006208	2.19	1.80	3.16	5	4.18	5.05	7.99	4.42	4.42	**	+		
PLACE1006211	24.46	16.10	17.64	12.62	6.69	13.24	6.25	5.01	5.01			**	-
PLACE1006219	3.37	2.25	3.36	4.14	6.29	3.89	6.74	5.53	5.53			**	+
PLACE1006223	1.64	1.06	2.11	4.34	4.03	4.26	2.35	1.45	1.45	**	+		
PLACE1006225	1.79	1.20	1.26	2	1.95	1.83	1.23	1.27	1.27				
PLACE1006236	1.44	1.01	1.87	3.01	4.09	1.96	1.59	2.02	2.02				
PLACE1006239	1.72	1.00	1.18	2.46	2.48	2.60	1.22	3.24	3.24	**	+		
PLACE1006245	3.4	2.04	2.24	3.29	3.77	3.95	2.39	2.28	2.28				
PLACE1006246	2.78	1.91	2.09	2.77	4.35	3.44	2.43	1.97	1.97				
PLACE1006248	1.93	1.11	1.30	3.09	2.89	3.27	2.22	1.63	1.63	**	+		
PLACE1006262	3.84	0.83	1.42	2.66	2.88	1.75	2.15	1.21	1.21				
PLACE1006269	3.04	1.04	0.97	1.76	1.81	1.87	1.28	1.88	1.88				
PLACE1006275	7.22	3.03	3.50	4.21	3.01	5.50	3.90	5.68	5.68				
PLACE1006277	2.96	1.17	2.13	3.73	2.55	2.62	1.86	2.11	2.11				
PLACE1006288	11.06	5.08	6.39	7.42	7.01	7.05	7.31	9.33	9.33				
PLACE1006290	2.57	0.88	2.08	1.76	1.36	2.22	3.49	3.56	3.56			*	+
PLACE1006298	4.88	1.93	2.02	5.27	5.25	6.12	2.74	3.06	3.06				
PLACE1006311	0.92	0.15	0.41	0.82	0.31	0.81	2.11	2.64	2.64			**	+
PLACE1006318	4.74	1.72	2.13	3.2	4.07	2.67	3.29	3.63	3.63				
PLACE1006325	9.29	2.77	3.97	3.52	11.00	5.12	4.02	5.45	5.45				
PLACE1006331	4.1	2.50	3.35	6.3	7.84	7.16	3.59	5.15	5.15	**	+		
PLACE1006335	4.07	1.71	1.37	3.4	2.75	3.34	2.92	1.94	1.94				
PLACE1006357	1.19	0.25	0.48	0.63	0.90	0.73	0.68	1.54	1.54				
PLACE1006360	5.46	2.85	2.81	3.84	5.35	5.87	2.18	2.76	2.76				
PLACE1006364	2.49	1.09	1.52	2.96	1.99	3.19	1.91	2.29	2.29				
PLACE1006365	0.49	0.34	1.09	1.19	1.22	2.88	0.94	1.48	1.48				

Table 317

PLACE1006368	8.01	4.14	3.31	4.49	6.87	3.91	2.14	3.48	3.48					
PLACE1006371	3.39	1.39	1.67	3.81	5.96	2.01	3.24	1.56	1.56					
PLACE1006373	3.53	2.18	2.19	3.47	4.18	3.83	2.92	2.88	2.88					
PLACE1006382	0.97	0.61	1.44	1.43	2.65	2.53	1.94	2.62	2.62			*	+	
PLACE1006385	4.48	1.74	2.64	3.36	3.37	3.94	3.78	4.13	4.13					
PLACE1006391	2.37	0.62	1.55	2.01	1.29	1.94	1.72	2.56	2.56					
PLACE1006412	4.8	2.68	3.85	7.96	8.66	10.16	7.60	4.54	4.54	**	+			
PLACE1006414	1.25	0.89	0.94	1.45	2.86	1.96	0.92	1.08	1.08					
PLACE1006419	17.56	9.39	8.08	6.95	7.32	5.48	8.27	8.11	8.11					
PLACE1006438	8.55	3.61	3.22	5.14	6.25	6.01	5.43	4.95	4.95					
PLACE1006443	13.27	8.13	8.94	9.9	11.09	10.15	9.09	10.58	10.58					
PLACE1006445	4.37	2.38	3.95	6.95	9.30	6.55	3.68	5.38	5.38	*	+			
PLACE1006447	3.95	1.73	1.16	4.37	4.04	4.18	2.52	2.55	2.55					
PLACE1006466	2.16	1.21	1.47	2	2.00	2.12	1.67	2.19	2.19					
PLACE1006469	5.27	2.73	2.42	5.93	3.56	4.11	2.77	4.56	4.56					
PLACE1006470	5.41	1.20	2.14	5.2	5.53	6.27	4.08	3.01	3.01					
PLACE1006472	11.56	7.21	5.05	18.35	19.64	11.78	13.72	15.01	15.01	*	+	*	+	
PLACE1006476	5.69	2.73	2.21	5.81	8.49	6.21	4.48	5.62	5.62					
PLACE1006482	2.17	1.70	2.74	3.32	3.51	3.07	2.54	2.44	2.44	*	+			
PLACE1006488	12.25	5.32	6.03	9.43	11.28	10.04	10.74	9.34	9.34					
PLACE1006492	6.49	3.62	3.60	9.32	9.53	11.55	11.09	11.09	11.09	**	+	**	+	
PLACE1006506	4.02	1.67	1.46	3.66	1.98	4.89	2.21	2.62	2.62					
PLACE1006515	1.42	1.65	2.04	2.45	1.89	3.92	0.81	1.40	1.4					
PLACE1006516	2.44	0.98	1.54	4.26	3.82	5.07	3.64	3.02	3.02	**	+	*	+	
PLACE1006520	3.63	0.73	1.91	3.9	6.61	4.44	1.81	3.39	3.39					
PLACE1006521	6.56	3.47	2.11	9.33	11.45	8.09	6.98	6.31	6.31	*	+			
PLACE1006529	8.21	3.84	3.76	6.99	8.95	8.26	5.00	11.36	11.36					
PLACE1006531	4.94	2.43	2.89	5.42	4.81	4.48	4.13	3.68	3.68					
PLACE1006534	5.02	1.96	2.25	4.42	4.01	5.10	4.71	2.91	2.91					
PLACE1006540	7.85	3.19	3.56	8.91	8.99	10.06	5.53	6.70	6.7	*	+			
PLACE1006549	6.58	4.45	4.11	5.8	5.03	4.33	3.92	6.01	6.01					
PLACE1006550	5.23	2.28	2.45	4.69	4.00	3.88	3.29	3.49	3.49					
PLACE1006552	6.12	1.72	2.67	5.75	4.74	3.07	2.71	2.86	2.86					
PLACE1006557	5.34	2.94	3.14	4.05	3.81	4.16	3.41	4.94	4.94					
PLACE1006563	9.2	2.53	5.98	6.32	8.19	6.80	4.10	7.57	7.57					
PLACE1006579	2.63	1.19	1.62	2.98	3.80	3.82	2.66	2.84	2.84	*	+			
PLACE1006594	2.07	1.44	0.90	5.07	5.06	4.32	1.36	3.33	3.33	**	+			
PLACE1006598	1.81	0.42	0.76	1.91	2.22	2.18	1.31	2.09	2.09					
PLACE1006607	3.34	1.19	1.08	3.9	3.89	4.86	2.07	2.61	2.61	*	+			
PLACE1006610	8.31	5.63	5.00	11.87	9.53	10.14	8.32	7.46	7.46	*	+			
PLACE1006615	14.76	9.42	9.72	14.75	13.78	11.87	9.86	12.58	12.58					
PLACE1006617	3.05	1.29	1.68	3.75	3.86	3.39	2.76	2.76	2.76	*	+			
PLACE1006618	6.92	2.44	3.52	4.27	4.86	5.91	4.69	6.70	6.7					
PLACE1006626	5.11	2.06	2.30	4.94	4.91	4.81	2.78	5.05	5.05					
PLACE1006629	0.66	0.42	0.61	1.08	1.24	1.75	1.19	2.37	2.37	*	+	*	+	
PLACE1006637	4.27	1.61	1.80	4.69	6.26	5.06	2.25	2.76	2.76	*	+			
PLACE1006640	0.61	0.64	0.44	0.58	0.66	0.88	0.53	0.93	0.93					
PLACE1006644	4.05	2.79	2.37	3.98	3.74	4.19	3.10	4.40	4.4					
PLACE1006657	2	0.91	0.90	4.27	3.82	3.51	2.62	2.98	2.98	**	+	*	+	
PLACE1006673	4.86	2.75	3.39	6.61	5.20	7.30	3.73	3.71	3.71	*	+			
PLACE1006678	2.03	0.79	2.52	1.93	2.13	1.51	1.82	3.83	3.83					
PLACE1006682	12.66	6.71	7.70	9.17	11.56	9.08	12.78	10.93	10.93					
PLACE1006684	0.85	0.40	0.58	0.51	0.62	0.80	0.74	0.98	0.98					
PLACE1006698	2.49	1.60	2.01	2.82	3.08	3.05	2.36	3.97	3.97	*	+			
PLACE1006704	2.61	1.71	2.74	4.42	5.65	7.34	3.32	3.83	3.83	*	+	*	+	
PLACE1006708	5.71	3.09	2.56	5.97	10.34	7.12	1.92	5.99	5.99					

Table 318

PLACE1006711	7.17	2.48	3.66	6.98	7.47	5.78	4.03	4.95	4.95				
PLACE1006714	3.92	2.24	1.78	5.56	4.95	3.81	3.00	4.91	4.91				
PLACE1006716	2.25	1.27	1.41	2.91	2.85	2.05	3.03	4.59	4.59			•	+
PLACE1006731	2.78	1.41	1.10	2.51	2.88	3.14	3.12	3.70	3.7			•	+
PLACE1006754	2.7	1.40	1.42	2.85	1.89	2.31	2.05	2.80	2.8				
PLACE1006760	3.7	1.96	3.99	17.24	15.19	18.35	5.74	7.75	7.75	••	+	•	+
PLACE1006779	0.53	0.60	0.34	1.36	0.57	1.21	0.75	1.01	1.01			•	+
PLACE1006782	3.05	2.67	1.94	3.22	2.17	3.97	2.17	3.27	3.27				
PLACE1006783	2.73	1.09	1.46	2.19	2.99	2.41	1.48	1.96	1.96				
PLACE1006786	2.68	1.84	0.83	3.12	2.79	4.30	2.72	2.69	2.69				
PLACE1006792	5.78	3.42	3.75	8.62	10.09	8.98	4.28	5.86	5.86	••	+		
PLACE1006795	0.68	0.34	0.21	1.2	1.49	1.27	1.37	1.67	1.67	••	+	••	+
PLACE1006800	0.58	0.50	0.45	1.01	1.36	1.09	0.49	1.98	1.98	••	+		
PLACE1006805	1.33	0.93	2.03	1.99	1.23	2.62	4.47	8.37	8.37			•	+
PLACE1006809	3.99	2.53	2.85	4.94	4.18	4.26	2.87	3.81	3.81				
PLACE1006815	2.42	2.62	2.14	3.2	3.02	2.39	2.60	2.42	2.42				
PLACE1006819	0.94	0.46	0.62	1.41	2.34	1.11	0.55	1.74	1.74				
PLACE1006820	4.68	2.07	1.78	6.12	5.69	5.61	3.23	3.27	3.27	•	+		
PLACE1006826	5.96	2.02	3.35	4.28	4.36	3.41	2.91	3.64	3.64				
PLACE1006829	5.22	3.72	3.02	4.2	5.82	4.43	2.98	5.22	5.22				
PLACE1006853	1.92	0.96	0.85	1.93	2.19	2.15	1.79	1.77	1.77				
PLACE1006860	0.52	0.28	0.19	0.7	1.33	1.10	0.18	0.88	0.88	•	+		
PLACE1006867	3.61	1.51	1.29	3.02	3.99	3.62	1.66	1.92	1.92				
PLACE1006875	3.81	2.86	3.20	2.81	3.41	2.95	2.46	3.28	3.28				
PLACE1006878	2.74	2.03	2.05	2.44	3.93	2.25	1.87	2.15	2.15				
PLACE1006883	6.43	2.64	2.47	5.83	6.59	4.26	4.67	3.84	3.84				
PLACE1006898	2.65	0.75	0.60	1.14	1.52	1.02	0.75	1.07	1.07				
PLACE1006901	2.51	0.47	1.17	2.93	3.57	2.34	0.90	1.69	1.69				
PLACE1006904	2.19	1.14	0.97	3.15	2.91	3.59	2.13	2.06	2.06	•	+		
PLACE1006917	6.14	2.79	3.06	4.32	4.29	4.20	3.17	2.44	2.44				
PLACE1006932	5	1.78	2.39	3.19	3.17	4.46	2.94	4.82	4.82				
PLACE1006935	2.14	0.74	0.92	1.51	0.93	2.00	1.13	1.70	1.7				
PLACE1006956	4.8	2.30	2.67	3.82	4.93	3.67	2.67	3.02	3.02				
PLACE1006958	3.3	0.68	0.97	1.15	2.53	1.83	2.18	2.76	2.76				
PLACE1006959	5.12	2.95	4.08	5.45	7.11	5.94	4.25	6.06	6.06				
PLACE1006961	6.24	3.14	3.71	8.87	11.45	12.47	5.75	6.96	6.96	•	+		
PLACE1006962	3.09	1.63	2.08	6.06	7.00	5.67	3.12	4.82	4.82	••	+	•	+
PLACE1006966	3.67	1.18	1.70	1.85	1.83	1.79	1.92	2.51	2.51				
PLACE1006979	2	0.97	1.09	2.59	1.79	2.03	1.44	1.20	1.2				
PLACE1006989	6.78	4.06	4.71	5.85	5.19	8.95	4.33	4.95	4.95				
PLACE1007001	4.54	2.23	1.52	6.32	8.61	5.77	3.73	6.03	6.03	•	+		
PLACE1007014	7.18	3.58	3.26	4.66	5.59	4.03	3.90	5.33	5.33				
PLACE1007021	1.97	0.96	1.13	2.46	2.25	1.64	1.52	0.94	0.94				
PLACE1007026	2.03	0.23	0.75	2.47	2.67	2.53	4.15	4.32	4.32	•	+	••	+
PLACE1007028	3.59	1.48	2.53	3.68	2.34	2.63	3.78	4.37	4.37				
PLACE1007038	9.6	3.28	7.64	12.57	9.19	16.41	73.23	81.92	81.92			••	+
PLACE1007040	3.28	1.64	2.20	3.38	2.82	2.64	2.43	2.13	2.13				
PLACE1007045	2.23	0.95	1.52	6.73	6.04	4.31	5.12	5.62	5.62	••	+	••	+
PLACE1007048	283.34	168.88	128.09	131.34	214.44	117.39	119.27	112.98	113				
PLACE1007053	5.82	1.54	2.58	3.59	4.38	2.76	2.77	4.36	4.36				
PLACE1007068	5.93	3.20	2.64	4.13	5.60	3.12	3.77	3.46	3.46				
PLACE1007070	1.79	1.14	1.74	2.68	3.48	2.65	2.23	3.69	3.69	•	+	•	+
PLACE1007076	49.7	17.82	25.75	20.08	16.26	21.00	15.39	17.24	17.24				
PLACE1007077	2.93	1.23	2.63	2.96	2.01	1.85	3.14	3.21	3.21				
PLACE1007081	1.29	0.25	0.75	1.37	1.15	1.43	0.54	1.23	1.23				
PLACE1007082	8.76	4.12	5.94	5.68	4.75	5.79	2.91	3.11	3.11				

Table 319

PLACE1007092	13.8	11.82	5.85	6.03	7.76	3.70	4.55	4.38	4.38					
PLACE1007096	3.67	1.72	2.42	3.85	3.61	3.33	2.77	3.95	3.95					
PLACE1007097	2.22	0.99	0.99	1.67	2.32	2.35	2.32	1.09	1.09					
PLACE1007099	3.21	1.35	2.99	3.75	3.60	3.90	2.21	4.60	4.6					
PLACE1007105	3.27	1.47	1.70	2.02	1.66	2.46	3.10	2.81	2.81					
PLACE1007108	1.84	0.54	0.64	1.21	1.32	0.77	1.03	1.13	1.13					
PLACE1007111	1.12	0.75	0.77	2.41	0.87	1.64	1.17	1.43	1.43			•	+	
PLACE1007112	2.23	1.33	1.93	1.71	1.54	2.89	1.30	2.04	2.04					
PLACE1007130	1.72	0.36	0.26	1	1.71	0.63	0.85	1.29	1.29					
PLACE1007132	3.87	1.51	1.93	3.65	4.98	3.98	2.58	2.83	2.83					
PLACE1007140	2.78	1.67	1.49	5.51	4.02	1.95	1.59	4.61	4.61					
PLACE1007143	4.57	2.06	2.35	3.69	3.88	3.45	2.67	3.35	3.35					
PLACE1007169	7.86	3.91	6.07	4.6	3.97	4.34	4.66	5.06	5.06					
PLACE1007178	3.63	1.78	2.11	3.46	2.58	2.44	3.58	4.50	4.5					
PLACE1007190	1.52	0.85	1.18	1.02	0.96	1.35	1.62	1.51	1.51					
PLACE1007201	1.85	0.34	1.11	1.37	0.91	2.07	0.93	1.05	1.05					
PLACE1007202	18.73	9.75	12.22	19.49	17.57	13.05	23.70	22.24	22.24			•	+	
PLACE1007226	4.6	2.18	1.44	3.72	3.17	3.32	4.10	4.25	4.25					
PLACE1007238	4.59	1.78	4.87	4.05	4.43	2.63	3.54	2.85	2.85					
PLACE1007239	4.19	2.58	2.67	5.05	3.84	2.86	3.07	4.50	4.5					
PLACE1007242	3.6	1.20	1.84	1.27	2.10	2.41	1.99	2.58	2.58					
PLACE1007243	10.2	5.01	6.25	4.24	5.71	6.21	7.36	6.08	6.08					
PLACE1007247	3.28	2.10	1.67	14.75	8.63	15.61	4.03	8.60	8.6	••	+	•	+	
PLACE1007257	7.61	5.72	7.16	3.66	3.64	3.79	1.96	3.64	3.64	••	-	••	-	
PLACE1007274	4.38	2.42	3.36	7.38	8.79	6.79	3.07	4.64	4.64	••	+			
PLACE1007276	2.97	1.43	1.54	2.93	2.81	2.34	1.57	3.92	3.92					
PLACE1007282	8.6	4.51	8.76	10.51	12.35	10.29	22.66	27.14	27.14			••	+	
PLACE1007286	6	1.42	3.35	6.08	8.09	5.91	3.36	4.27	4.27					
PLACE1007296	5.96	3.96	4.56	9.09	9.08	8.48	6.51	8.92	8.92	••	+	•	+	
PLACE1007301	1.48	0.84	0.72	0.94	1.65	0.98	0.49	0.96	0.96					
PLACE1007314	7.72	5.09	4.39	7.99	9.50	9.98	8.19	8.10	8.1	•	+			
PLACE1007317	1.71	0.70	0.71	2.11	1.11	1.58	1.38	1.29	1.29					
PLACE1007329	1.19	1.05	0.73	3.19	2.34	1.79	1.73	2.65	2.65	•	+	•	+	
PLACE1007338	5.4	1.79	2.69	4.68	5.71	4.16	3.17	5.55	5.55					
PLACE1007342	2.46	2.38	1.37	2.04	2.30	2.39	2.65	5.91	5.91					
PLACE1007345	2.86	1.45	1.69	3.47	3.21	3.18	2.59	3.21	3.21	•	+			
PLACE1007346	5.8	4.00	4.67	8.73	7.57	8.39	4.92	8.73	8.73	••	+			
PLACE1007359	3.11	1.64	2.21	3.58	2.56	2.94	3.24	3.82	3.82			•	+	
PLACE1007367	9.92	5.57	5.83	12.43	19.19	16.79	8.33	10.26	10.26	•	+			
PLACE1007375	1.77	1.76	1.63	2.23	2.83	2.75	1.31	0.63	0.63	•	+	•	-	
PLACE1007377	4.63	2.52	2.53	3.52	3.56	1.75	2.11	3.18	3.18					
PLACE1007386	1.87	0.97	0.83	6.47	6.90	6.45	4.13	3.04	3.04	••	+	•	+	
PLACE1007392	2.72	3.07	3.82	2.83	2.94	3.03	2.89	3.43	3.43					
PLACE1007402	2.84	2.88	1.67	3.44	3.03	2.39	3.94	2.99	2.99					
PLACE1007409	0.93	0.91	1.34	1.36	1.18	1.53	1.35	1.51	1.51					
PLACE1007416	1.46	1.48	1.61	3.34	3.06	3.14	3.57	4.84	4.84	••	+	••	+	
PLACE1007420	9.86	15.04	12.94	15.1	14.93	22.60	15.85	14.30	14.3					
PLACE1007431	0.76	1.71	1.22	1.19	2.25	1.99	1.64	1.51	1.51					
PLACE1007450	4.02	1.67	1.64	5.21	4.82	5.24	2.44	2.49	2.49	•	+			
PLACE1007452	2.24	1.00	1.94	2.6	2.82	2.49	1.40	3.18	3.18					
PLACE1007454	10.17	5.34	5.33	10.9	13.21	14.02	9.07	11.14	11.14	•	+			
PLACE1007460	3.51	2.45	2.56	3.47	3.50	3.36	2.34	2.84	2.84					
PLACE1007478	1.85	1.34	0.98	2.14	2.65	2.21	0.62	1.89	1.89	•	+			
PLACE1007484	1.62	2.03	1.82	4.03	4.26	4.32	4.30	4.48	4.48	••	+	••	+	
PLACE1007488	2.83	1.13	1.39	2.08	1.66	1.77	1.01	1.64	1.64					
PLACE1007507	4.17	3.85	4.18	3.46	1.91	4.23	1.30	2.17	2.17			••	-	

Table 320

PLACE1007511	1.09	1.11	0.68	1.33	1.45	0.75	0.90	1.48	1.48				
PLACE1007513	4.69	1.71	2.94	3.5	3.66	3.78	3.32	6.37	6.37				
PLACE1007524	6.92	2.48	2.90	3.93	4.08	2.82	1.80	1.66	1.66				
PLACE1007525	4.99	2.20	2.97	4.48	5.31	5.23	2.35	2.30	2.3				
PLACE1007537	3.67	3.75	2.72	3.67	3.58	4.70	2.62	4.19	4.19				
PLACE1007544	1.23	1.96	1.26	3.11	3.23	2.88	3.01	2.55	2.55	**	+	*	+
PLACE1007547	3.83	2.63	2.50	6.49	5.11	5.77	2.96	2.23	2.23	**	+		
PLACE1007557	3.78	2.86	3.01	6.18	5.42	6.26	3.20	3.81	3.81	**	+		
PLACE1007560	7.5	4.33	3.69	5.21	4.40	3.63	6.61	8.29	8.29				
PLACE1007565	1.39	0.57	0.51	1.55	0.69	1.08	1.27	0.93	0.93				
PLACE1007580	0.78	0.25	0.56	1.38	0.71	0.94	1.33	1.46	1.46			**	+
PLACE1007583	1.68	1.21	1.36	3.07	1.74	2.51	1.23	2.34	2.34				
PLACE1007591	2.78	0.84	0.81	2.91	3.12	3.09	1.72	2.45	2.45				
PLACE1007598	4.1	2.36	3.10	8.03	7.01	9.10	4.75	4.36	4.36	**	+		
PLACE1007610	0.9	0.60	0.89	2.28	1.49	1.41	1.23	1.82	1.82	*	+	*	+
PLACE1007618	1.76	1.24	1.15	1.76	2.07	1.52	1.03	1.29	1.29				
PLACE1007621	2.86	1.26	1.24	2.73	3.31	2.18	1.97	2.67	2.67				
PLACE1007626	6.13	3.63	3.43	16.1	18.88	18.33	14.85	19.91	19.91	**	+	**	+
PLACE1007632	4.92	2.23	3.27	3.4	3.01	3.01	4.94	4.29	4.29				
PLACE1007635	3.04	0.96	2.65	2.16	2.56	2.69	1.76	2.94	2.94				
PLACE1007645	4.04	1.20	2.15	4.72	5.27	5.01	4.78	4.87	4.87	*	+	*	+
PLACE1007649	1.28	0.79	0.67	1.29	1.36	2.38	1.28	2.15	2.15				
PLACE1007659	4.23	1.93	2.69	6.75	3.97	6.88	2.94	4.41	4.41				
PLACE1007669	6.2	1.80	2.99	5.47	6.53	4.51	3.57	2.86	2.86				
PLACE1007677	4.22	1.89	1.71	6.84	8.75	7.28	3.90	4.46	4.46	**	+		
PLACE1007688	5.22	1.69	2.55	2.63	3.33	2.71	2.38	2.43	2.43				
PLACE1007690	3.97	2.16	3.39	4.09	4.66	3.97	3.53	4.50	4.5				
PLACE1007697	1.72	0.75	0.98	1.08	0.70	0.98	1.28	0.95	0.95				
PLACE1007702	1.76	0.86	1.32	1.85	1.37	3.00	2.01	1.95	1.95				
PLACE1007705	2.4	0.53	1.89	1.45	2.19	2.67	2.64	2.34	2.34				
PLACE1007706	2.8	1.14	1.84	2.88	2.31	2.20	2.45	2.27	2.27				
PLACE1007725	3.27	2.02	1.52	3.44	3.01	2.26	1.89	1.39	1.39				
PLACE1007729	3.75	0.91	0.48	1.28	1.88	1.09	1.35	1.46	1.46				
PLACE1007730	4.12	1.63	2.33	3.92	2.43	2.55	1.94	4.18	4.18				
PLACE1007737	4.58	2.53	1.58	4.31	5.53	6.14	3.60	3.45	3.45				
PLACE1007743	1.47	0.73	0.61	2.7	2.78	2.53	1.94	2.71	2.71	**	+	*	+
PLACE1007746	3.82	1.81	2.10	5.73	3.58	6.69	6.74	9.08	9.08			**	+
PLACE1007753	2.19	1.29	1.71	1.02	1.20	1.89	1.49	1.55	1.55				
PLACE1007769	0.98	0.53	0.69	1.58	1.14	1.77	1.01	1.04	1.04	*	+		
PLACE1007789	4.5	2.26	1.99	3.89	4.09	2.46	2.36	2.20	2.2				
PLACE1007791	5.12	2.18	2.04	3.75	4.60	3.26	2.31	3.66	3.66				
PLACE1007807	2.35	0.20	1.17	3.74	3.71	3.65	3.45	3.14	3.14	*	+	*	+
PLACE1007810	1.24	0.07	0.47	1.06	0.82	1.32	1.17	1.10	1.1				
PLACE1007814	5.26	2.80	2.95	4.73	4.47	4.22	4.12	5.14	5.14				
PLACE1007828	1.64	1.27	1.04	1.35	1.67	1.95	1.48	2.89	2.89				
PLACE1007829	6.87	2.06	4.61	11.59	10.29	14.12	4.54	6.24	6.24	*	+		
PLACE1007841	2.09	0.69	0.83	1.22	2.33	3.41	1.28	2.06	2.06				
PLACE1007842	2.47	1.09	2.35	2.63	2.75	2.08	1.49	2.36	2.36				
PLACE1007843	1.12	0.63	0.54	0.94	1.58	0.91	0.72	0.88	0.88				
PLACE1007845	3.75	1.17	2.10	1.73	2.80	1.91	2.13	2.52	2.52				
PLACE1007846	4.22	1.07	1.41	5.34	3.41	3.57	3.77	4.73	4.73				
PLACE1007848	1.96	0.65	0.52	1.52	2.21	2.88	2.45	2.38	2.38			*	+
PLACE1007852	2.98	0.96	2.30	2.1	4.32	3.04	2.76	3.44	3.44				
PLACE1007858	1.43	0.68	1.60	6.59	6.03	5.72	3.52	4.91	4.91	**	+	**	+
PLACE1007866	30.58	17.58	17.98	11.58	9.80	8.70	10.80	10.41	10.41				
PLACE1007871	22.99	9.51	12.34	18.55	16.06	17.86	13.04	17.83	17.83				

Table 321

PLACE1007877	4.54	1.36	1.17	4.16	4.25	2.80	3.39	3.32	3.32					
PLACE1007878	4.4	2.07	2.29	2.41	2.70	2.37	3.13	5.04	5.04					
PLACE1007881	1.27	0.74	0.75	0.94	1.76	0.67	0.87	1.11	1.11					
PLACE1007885	1.23	1.17	1.11	1.97	2.06	1.97	2.46	3.25	3.25	**	+	**	+	
PLACE1007897	2.56	0.68	1.11	1.75	1.79	1.50	1.00	2.88	2.88					
PLACE1007908	7.68	3.04	3.27	4.73	4.71	5.04	4.39	4.18	4.18					
PLACE1007922	1.4	0.69	0.89	1.56	0.63	1.43	1.13	0.93	0.93					
PLACE1007946	4.36	3.22	3.12	4.56	4.09	3.11	2.97	3.28	3.28					
PLACE1007950	5.15	1.51	1.60	3.7	3.21	2.35	3.25	8.99	8.99					
PLACE1007954	3.66	2.15	2.27	2.4	2.26	2.19	2.79	1.92	1.92					
PLACE1007955	4.71	1.37	1.67	2.61	3.53	2.54	2.49	4.46	4.46					
PLACE1007956	4.42	1.04	2.64	3.61	3.50	3.32	2.21	3.84	3.84					
PLACE1007958	1.93	0.27	1.12	1.34	1.94	1.66	1.60	1.84	1.84			-		
PLACE1007965	2.55	1.76	1.99	2.32	2.51	3.02	1.19	2.52	2.52					
PLACE1007969	6.03	2.86	2.43	4.73	5.79	6.79	4.72	3.77	3.77					
PLACE1007971	3.53	1.27	2.02	3.82	4.31	3.71	3.34	3.31	3.31					
PLACE1007990	2.84	1.35	1.80	4.92	3.19	2.61	2.45	2.53	2.53					
PLACE1008000	1.73	0.77	0.35	3.42	1.14	0.76	1.28	1.93	1.93					
PLACE1008002	0.38	0.09	0.23	1.64	0.83	0.73	1.52	1.90	1.9	*	+	**	+	
PLACE1008037	0.98	0.19	0.99	1.13	1.05	1.34	1.22	1.68	1.68					
PLACE1008044	4.87	3.62	2.89	3.52	3.76	3.71	2.56	3.52	3.52					
PLACE1008045	1.81	1.03	1.31	1.51	1.59	1.22	1.49	2.12	2.12					
PLACE1008080	4.1	3.05	2.36	3.11	3.91	2.99	2.39	3.89	3.89					
PLACE1008092	2.02	1.71	1.46	1.1	0.88	0.81	1.07	2.15	2.15	*	-			
PLACE1008095	2.93	1.27	1.19	2.55	1.83	2.32	1.34	3.34	3.34					
PLACE1008105	2.48	0.98	1.47	2.27	0.97	1.49	2.91	5.54	5.54			*	+	
PLACE1008107	6.58	3.57	3.85	1.29	1.19	1.39	4.33	5.78	5.78	*	-			
PLACE1008111	2.46	1.02	2.41	3.33	2.35	3.47	2.96	3.00	3					
PLACE1008113	25.85	13.24	14.36	22.14	19.88	22.12	9.93	8.27	8.27					
PLACE1008122	1.07	0.36	1.70	1.64	1.18	1.29	1.04	1.29	1.29					
PLACE1008129	1.31	1.01	1.72	3.06	3.91	4.22	1.89	1.53	1.53	**	+			
PLACE1008132	2.89	1.43	1.69	4.85	4.46	4.06	3.75	2.77	2.77	**	+			
PLACE1008137	3.98	1.85	1.77	2.91	2.34	1.96	2.43	2.78	2.78					
PLACE1008174	10.37	5.11	6.06	7.46	7.08	5.83	3.58	4.68	4.68					
PLACE1008177	5.22	2.35	2.42	4.78	5.45	4.55	2.08	2.73	2.73					
PLACE1008181	0.6	0.35	0.59	2.1	1.63	0.83	0.78	0.73	0.73			*	+	
PLACE1008195	4.21	3.69	4.41	3.34	3.31	4.29	3.54	5.03	5.03					
PLACE1008198	0.92	1.28	1.62	1.49	2.09	2.17	1.39	2.32	2.32					
PLACE1008201	1.66	0.51	1.49	2.83	2.14	2.43	2.07	1.72	1.72	*	+			
PLACE1008209	5.39	4.27	2.17	7.66	7.83	6.93	6.08	4.07	4.07	*	+			
PLACE1008226	3.09	1.71	1.62	2.88	3.33	2.83	2.61	2.73	2.73					
PLACE1008227	3.17	1.23	2.12	4.9	4.87	5.42	2.16	2.72	2.72	**	+			
PLACE1008231	2.12	0.50	0.70	1.87	1.47	1.28	1.21	0.99	0.99					
PLACE1008238	3.15	3.76	3.38	3.65	4.20	4.83	4.89	4.62	4.62			**	+	
PLACE1008244	1.2	0.39	0.55	1.23	1.76	1.25	0.99	1.37	1.37					
PLACE1008249	2.18	0.27	0.99	2.07	1.35	1.47	0.79	1.16	1.16					
PLACE1008266	3.92	3.58	3.56	7.01	10.06	9.34	6.60	6.76	6.76	**	+	**	+	
PLACE1008273	2.91	1.72	1.49	4.31	6.22	5.51	5.60	5.70	5.7	**	+	**	+	
PLACE1008275	1.29	0.61	1.24	2.1	1.76	1.18	1.34	0.60	0.6					
PLACE1008280	2.51	1.09	1.40	1.61	2.66	1.55	2.19	1.36	1.36					
PLACE1008282	6.02	2.61	4.50	6.93	7.87	7.46	6.98	6.73	6.73	*	+			
PLACE1008297	1.93	0.37	0.80	1.67	1.93	1.78	1.68	1.21	1.21					
PLACE1008303	2.86	2.08	2.50	1.98	2.20	2.57	2.27	1.77	1.77					
PLACE1008309	1	0.36	0.94	1.24	0.57	1.29	1.65	0.87	0.87					
PLACE1008315	12.99	6.08	6.62	5.63	6.15	4.10	5.15	5.08	5.08					
PLACE1008329	5.4	1.64	1.66	3.46	3.09	2.21	1.61	3.12	3.12					

Table 322

PLACE1008330	3.99	1.02	3.12	3.69	2.72	3.55	2.59	3.30	3.3				
PLACE1008331	3.5	1.58	2.61	2.43	4.87	4.55	2.21	5.77	5.77				
PLACE1008351	3.59	1.91	2.57	5.18	5.19	5.56	3.81	3.50	3.5	**	+		
PLACE1008356	3.92	0.69	2.72	2.64	2.56	2.29	2.42	2.95	2.95				
PLACE1008359	1.48	0.76	0.90	2.22	1.26	2.34	1.68	2.46	2.46			*	+
PLACE1008368	4.18	1.66	2.15	9.15	7.54	8.92	6.11	7.44	7.44	**	+	**	+
PLACE1008369	2.77	0.73	1.19	2.41	7.30	3.35	1.02	1.60	1.6				
PLACE1008392	2.13	0.98	1.09	1.58	3.18	1.77	1.88	2.10	2.1				
PLACE1008394	26.4	13.24	13.94	17.36	15.53	22.06	16.70	19.87	19.87				
PLACE1008398	7.2	3.44	10.45	4.58	8.83	4.91	2.86	4.01	4.01				
PLACE1008401	3.08	0.75	1.07	1.76	1.56	2.79	1.84	3.10	3.1				
PLACE1008402	6.01	1.01	4.48	2.49	3.09	3.48	2.05	3.35	3.35				
PLACE1008405	25.84	13.96	18.38	38.51	28.28	49.12	27.91	33.39	33.39			*	+
PLACE1008409	16.67	9.55	11.29	12.69	10.07	15.56	12.51	11.76	11.76				
PLACE1008420	5.7	4.00	2.86	5.32	4.44	3.71	4.42	4.23	4.23				
PLACE1008424	3.57	2.25	1.23	2.09	2.46	2.00	2.48	2.25	2.25				
PLACE1008426	4.1	1.19	2.55	2.53	2.76	1.73	1.42	1.69	1.69				
PLACE1008429	1.34	0.85	1.46	2	3.50	1.65	1.93	1.52	1.52				
PLACE1008430	1.82	0.58	0.88	2.02	1.64	0.56	0.86	2.26	2.26				
PLACE1008437	2.06	0.49	1.54	1.53	1.27	1.54	1.33	2.88	2.88				
PLACE1008453	3.99	2.14	2.45	2.78	2.86	2.41	2.29	5.19	5.19				
PLACE1008454	4.67	3.03	4.69	8.04	6.50	8.39	3.85	5.65	5.65	*	+		
PLACE1008455	6.35	2.17	1.87	10.14	10.23	5.77	6.05	5.82	5.82				
PLACE1008457	9.43	3.52	3.32	5.83	7.73	6.63	5.24	7.01	7.01				
PLACE1008465	2.14	1.13	1.61	1.55	3.02	1.33	2.20	2.70	2.7				
PLACE1008469	12.37	7.23	7.87	8.96	9.09	12.38	13.17	10.93	10.93				
PLACE1008488	1.94	0.92	1.25	0.9	1.06	1.44	1.44	0.95	0.95				
PLACE1008519	3.83	1.77	1.73	2.4	1.77	1.88	2.77	1.49	1.49				
PLACE1008524	3.06	0.85	1.87	3.33	2.40	3.53	2.10	1.92	1.92				
PLACE1008531	3.02	1.05	2.48	2.83	2.67	2.71	2.79	2.45	2.45				
PLACE1008532	1.95	1.34	1.62	3.81	2.99	2.68	2.83	3.90	3.9	*	+	**	+
PLACE1008533	6.08	2.16	3.15	4.18	5.64	3.25	3.67	5.24	5.24				
PLACE1008542	3.98	1.49	1.76	4.67	6.17	4.59	3.86	6.21	6.21	*	+		
PLACE1008549	2.51	1.53	0.88	1.7	2.81	1.76	1.36	1.66	1.66				
PLACE1008560	1.85	0.72	0.75	0.85	0.84	0.96	2.24	1.41	1.41				
PLACE1008567	2.83	1.62	2.07	2.6	2.14	2.90	2.18	3.74	3.74				
PLACE1008568	1.44	0.85	1.22	4.02	2.55	4.05	2.96	3.07	3.07	*	+	**	+
PLACE1008569	6.68	1.97	2.63	4.52	4.62	4.72	3.58	5.21	5.21				
PLACE1008584	2.8	0.91	1.34	2.88	1.91	1.76	1.37	1.81	1.81				
PLACE1008585	6.05	2.08	1.87	5.97	6.88	5.16	6.30	6.66	6.66				
PLACE1008603	2.79	0.92	1.64	1.88	1.63	1.46	1.46	2.30	2.3				
PLACE1008621	2.19	0.44	1.30	1.02	1.47	0.69	1.47	2.18	2.18				
PLACE1008625	0.9	0.37	0.80	0.8	0.79	0.63	1.51	1.36	1.36			*	+
PLACE1008626	1.01	0.36	0.40	1.03	0.59	0.80	0.60	2.30	2.3				
PLACE1008627	3.31	1.35	1.85	3.04	2.64	2.27	2.82	2.83	2.83				
PLACE1008629	4.46	2.86	3.88	4.95	3.86	3.87	2.66	4.45	4.45				
PLACE1008630	6.49	3.28	4.20	4.75	4.80	4.92	3.62	3.61	3.61				
PLACE1008643	3.94	1.90	2.23	4.63	3.91	2.95	3.01	3.94	3.94				
PLACE1008650	1.04	0.28	0.89	1.14	0.65	0.67	0.98	2.48	2.48				
PLACE1008657	2.91	1.23	0.78	2.05	1.78	1.50	2.02	2.54	2.54				
PLACE1008664	2.55	1.44	2.26	1.59	2.27	1.94	2.31	1.74	1.74				
PLACE1008693	3.83	1.61	1.78	3.36	3.20	3.43	2.03	2.63	2.63				
PLACE1008696	1.57	0.88	1.00	2.25	2.32	2.53	1.82	1.87	1.87	**	+	*	+
PLACE1008715	1.2	1.08	0.38	2.73	1.58	1.58	1.30	1.20	1.2				
PLACE1008716	2.62	1.18	1.33	2.82	3.53	2.15	2.83	1.88	1.88				
PLACE1008722	8.81	3.15	4.14	9.07	11.88	9.16	5.01	7.77	7.77				

Table 323

PLACE1008738	1.83	2.28	2.00	1.8	1.24	1.00	1.36	3.09	3.09					
PLACE1008742	4.02	1.70	1.54	4.3	5.17	3.46	2.80	3.04	3.04					
PLACE1008744	1.17	0.49	0.67	1.04	1.21	1.19	1.03	1.69	1.69					
PLACE1008748	1.18	0.53	1.02	1.35	1.38	1.66	1.55	1.10	1.1					
PLACE1008757	0.57	0.66	1.64	0.96	1.31	1.19	0.28	1.35	1.35					
PLACE1008766	5.2	1.84	3.38	5.73	6.06	11.79	4.24	3.09	3.09					
PLACE1008785	3.43	1.55	1.67	3.73	3.48	3.51	2.86	2.40	2.4					
PLACE1008790	4.68	2.15	2.15	5.43	4.49	3.61	3.28	3.45	3.45					
PLACE1008798	6.35	0.62	2.86	2.36	3.47	2.89	1.71	2.65	2.65					
PLACE1008807	0.99	1.20	1.36	0.98	1.48	1.58	0.90	2.29	2.29					
PLACE1008808	2.02	1.19	1.16	1.26	1.76	1.00	2.24	1.72	1.72					
PLACE1008813	0.94	0.76	1.96	0.73	1.40	0.71	0.81	2.94	2.94					
PLACE1008836	3.35	2.03	2.82	3.36	3.83	3.93	1.76	4.97	4.97					
PLACE1008851	6.7	2.37	2.20	3.21	3.73	4.45	1.84	2.02	2.02					
PLACE1008854	1.01	0.67	0.67	0.73	1.08	1.01	0.89	0.70	0.7					
PLACE1008864	5.23	2.45	2.26	6.92	5.09	5.19	3.11	3.68	3.68					
PLACE1008867	1.96	1.55	1.26	5.74	4.65	5.92	4.30	4.51	4.51	**	+	**	+	
PLACE1008876	51.43	26.54	27.05	38	43.35	42.72	24.30	22.52	22.52					
PLACE1008887	1.78	0.54	1.07	2.31	2.39	2.93	1.78	2.61	2.61	*	+			
PLACE1008902	1.97	0.82	0.85	1.66	1.42	3.56	1.02	2.90	2.9					
PLACE1008911	6.01	5.11	5.63	8.6	8.99	8.79	6.07	6.33	6.33	**	+			
PLACE1008917	3.34	2.37	2.25	2.83	3.74	3.27	2.99	3.43	3.43					
PLACE1008920	1.37	0.52	0.53	1.3	2.33	1.36	0.77	1.37	1.37					
PLACE1008925	1.43	1.01	0.48	2.16	1.60	0.85	1.24	0.93	0.93					
PLACE1008930	8.48	4.04	4.74	5.59	5.27	6.20	2.97	5.51	5.51					
PLACE1008934	2.73	1.83	1.68	2.96	2.07	1.68	2.13	1.92	1.92					
PLACE1008941	2.12	2.49	2.29	2.81	3.70	3.18	1.74	1.69	1.69	*	+	**	-	
PLACE1008947	5.3	4.86	3.97	6.01	5.96	5.46	4.91	5.47	5.47					
PLACE1008984	2.32	1.08	1.90	4.47	4.44	4.99	1.56	2.13	2.13	**	+			
PLACE1008985	1.06	1.41	1.57	2.31	2.24	1.90	1.29	3.49	3.49	*	+			
PLACE1008994	1.26	0.32	0.61	1.19	2.34	0.75	0.51	0.61	0.61					
PLACE1009020	2.03	0.83	0.79	1.36	0.98	0.99	0.91	1.17	1.17					
PLACE1009027	2.42	0.29	0.98	17.03	20.58	24.13	13.27	17.48	17.48	**	+	**	+	
PLACE1009039	0.66	0.39	0.60	0.97	0.77	0.82	0.81	1.68	1.68	*	+	*	+	
PLACE1009045	1.25	0.20	1.18	0.92	1.61	1.30	3.10	3.19	3.19			**	+	
PLACE1009048	0.29	0.37	0.55	0.51	0.66	0.96	1.13	0.67	0.67					
PLACE1009050	0.48	(0.04)	0.53	1.13	0.72	1.09	0.42	0.86	0.86	*	+			
PLACE1009060	3.31	1.27	1.72	4.36	1.92	4.74	2.50	4.91	4.91					
PLACE1009067	4.9	1.27	1.78	2.92	1.97	2.26	4.68	4.77	4.77					
PLACE1009071	5.93	4.97	3.58	6.84	4.81	6.47	5.46	4.55	4.55					
PLACE1009090	3.14	0.90	2.12	3.01	2.91	5.24	2.46	1.95	1.95					
PLACE1009091	4.11	1.05	1.26	1.69	2.73	1.26	0.58	1.98	1.98					
PLACE1009094	2.34	2.30	1.26	2.48	1.83	1.50	3.22	2.13	2.13					
PLACE1009099	4.71	2.33	2.35	5.94	5.89	8.61	3.69	5.79	5.79	*	+			
PLACE1009110	1.06	1.13	0.63	4.86	1.21	3.08	2.60	2.41	2.41			**	+	
PLACE1009111	1.61	0.55	0.64	2.6	1.26	1.76	1.01	2.06	2.06					
PLACE1009113	5.16	1.93	2.40	3.84	4.61	2.47	1.71	4.56	4.56					
PLACE1009130	2.4	1.03	1.11	1.45	1.93	2.94	1.60	1.65	1.65					
PLACE1009150	1.73	0.66	1.55	2.16	2.01	2.30	1.65	1.47	1.47					
PLACE1009155	3.13	2.31	1.89	4.69	5.44	5.47	2.82	2.95	2.95	**	+			
PLACE1009158	3.54	1.36	1.91	2.88	2.25	2.53	2.92	2.13	2.13					
PLACE1009166	2.58	1.73	2.09	2.03	2.15	2.17	2.50	2.39	2.39					
PLACE1009172	2.84	0.78	1.90	4.25	3.46	3.67	2.50	4.14	4.14	*	+			
PLACE1009174	3.1	1.74	1.40	4.47	5.90	4.15	2.46	2.47	2.47	*	+			
PLACE1009183	6.02	1.51	2.01	3.8	4.98	3.03	2.18	2.53	2.53					
PLACE1009186	3.59	0.98	1.37	2.08	2.13	0.57	1.69	3.99	3.99					

Table 324

PLACE1009190	2.12	1.27	2.18	1.35	2.00	2.47	0.78	2.21	2.21				
PLACE1009196	1.64	0.69	1.48	2.04	2.57	3.98	1.85	1.52	1.52				
PLACE1009200	4.32	1.99	2.61	4.48	5.35	4.97	2.74	2.68	2.68				
PLACE1009217	2.54	0.82	0.83	0.92	1.24	1.76	2.27	2.78	2.78				
PLACE1009230	3.29	1.25	2.57	3.85	3.86	4.23	1.77	4.02	4.02				
PLACE1009236	3.68	1.44	1.56	2.57	2.82	2.63	1.54	2.09	2.09				
PLACE1009246	9.73	3.62	4.17	6.98	7.72	5.06	6.33	5.96	5.96				
PLACE1009265	21.04	8.85	7.61	12.85	14.86	12.34	4.96	7.60	7.6				
PLACE1009279	1.84	0.86	0.79	1.58	1.52	1.53	1.15	1.01	1.01				
PLACE1009298	3.7	2.72	2.61	7.54	8.77	8.06	7.00	9.82	9.82	**	+	**	+
PLACE1009308	8.08	4.61	4.25	6.42	4.02	4.44	5.48	7.05	7.05				
PLACE1009319	2.03	1.05	1.47	2.87	1.77	3.10	1.90	2.70	2.7				
PLACE1009328	1.59	0.99	1.42	4.54	4.75	5.66	3.66	4.23	4.23	**	+	**	+
PLACE1009335	1.22	0.54	0.61	2.18	1.74	1.92	1.46	0.54	0.54	**	+		
PLACE1009338	3.48	1.35	1.84	5.85	6.71	4.36	2.31	2.98	2.98	*	+		
PLACE1009344	3.01	1.13	2.79	1.83	3.29	2.00	2.97	2.70	2.7				
PLACE1009355	1.86	0.75	0.42	1.64	1.55	1.14	2.65	5.34	5.34			*	+
PLACE1009368	2.14	1.43	1.26	1.31	1.41	1.74	1.22	2.07	2.07				
PLACE1009375	1.44	0.73	1.31	0.98	2.28	1.80	1.47	2.25	2.25				
PLACE1009388	1.69	1.27	1.19	3.96	2.82	3.05	1.65	2.75	2.75	**	+		
PLACE1009398	6.96	2.57	3.77	9	5.66	6.33	4.19	4.18	4.18				
PLACE1009404	4.11	2.25	3.40	3.14	5.18	4.09	2.94	3.62	3.62				
PLACE1009410	1.58	0.66	0.54	0.77	1.47	0.75	1.04	1.03	1.03				
PLACE1009417	1.85	0.80	1.11	2.36	1.87	0.83	1.31	3.04	3.04				
PLACE1009424	10.71	5.65	7.84	8.47	7.50	6.48	8.06	10.17	10.17				
PLACE1009434	3.29	1.53	1.47	2.38	1.85	1.49	1.58	1.71	1.71				
PLACE1009443	2.96	1.10	1.13	1.36	1.62	1.85	0.98	1.60	1.6				
PLACE1009444	3.55	2.71	1.84	4.89	4.13	5.32	3.26	4.47	4.47	*	+		
PLACE1009459	5.23	2.29	2.82	3.92	3.20	3.43	3.08	4.21	4.21				
PLACE1009460	0.43	0.37	0.33	0.44	0.37	1.88	0.42	0.69	0.69				
PLACE1009468	5.92	2.35	2.32	5.44	2.65	2.84	4.15	2.97	2.97				
PLACE1009476	2.6	0.89	1.54	2.02	2.17	1.83	1.69	2.92	2.92				
PLACE1009477	3.84	1.44	1.65	4.37	2.97	3.00	2.09	2.93	2.93				
PLACE1009493	2.08	0.70	1.33	2.12	1.22	1.24	0.82	2.09	2.09				
PLACE1009502	0.95	0.44	0.76	0.93	0.90	0.72	0.86	1.97	1.97				
PLACE1009524	2.21	0.79	1.36	1.49	1.81	1.15	1.58	2.15	2.15				
PLACE1009527	1.81	1.71	1.43	2.21	1.72	1.29	1.43	1.91	1.91				
PLACE1009531	5.24	3.01	2.51	5.69	3.69	5.37	6.78	6.24	6.24			*	+
PLACE1009535	1.5	0.44	0.55	2.44	1.80	1.98	2.38	1.44	1.44	*	+		
PLACE1009539	3.39	1.25	2.38	2.92	3.40	3.47	2.40	3.54	3.54				
PLACE1009540	6	3.37	5.39	4.83	4.41	4.48	4.99	6.08	6.08				
PLACE1009542	2.35	1.42	1.51	1.82	1.71	1.38	1.98	2.97	2.97				
PLACE1009546	1.47	0.53	0.69	0.94	1.26	0.62	1.78	0.85	0.85				
PLACE1009556	1.35	0.95	1.07	1.35	2.21	0.98	2.07	2.20	2.2			**	+
PLACE1009569	2.13	1.30	1.80	2.87	2.82	3.16	1.76	2.07	2.07	*	+		
PLACE1009571	2.72	1.88	1.50	2.08	1.82	2.50	1.30	1.73	1.73				
PLACE1009573	8.32	4.58	4.70	4.98	4.59	3.46	3.53	2.68	2.68				
PLACE1009576	3.44	1.43	2.32	5.25	5.67	4.91	3.85	4.08	4.08	**	+		
PLACE1009580	2.8	1.13	1.78	3.7	3.05	2.82	3.23	3.94	3.94			*	+
PLACE1009581	2.06	1.05	0.67	2.39	2.40	2.16	4.59	3.83	3.83			**	+
PLACE1009587	1.75	1.08	0.69	1.11	1.37	1.41	1.48	2.01	2.01				
PLACE1009593	2.92	1.61	2.66	2.04	2.95	2.35	2.20	2.52	2.52				
PLACE1009595	4.18	2.88	2.05	6.18	7.63	5.15	3.71	4.73	4.73	*	+		
PLACE1009596	1.65	1.09	0.96	1.87	2.16	2.45	1.64	1.48	1.48	*	+		
PLACE1009600	6.27	3.95	2.87	7.95	6.45	4.31	4.05	5.38	5.38				
PLACE1009604	2.52	0.69	0.99	3.24	2.45	1.67	2.85	2.11	2.11				

Table 325

PLACE1009607	3.67	1.38	1.49	4.1	6.22	4.84	3.49	3.02	3.02	*	+		
PLACE1009613	3.3	1.40	2.05	3.5	4.21	3.44	2.36	3.25	3.25				
PLACE1009621	2.39	1.87	2.42	5.45	5.01	5.43	4.10	6.00	6	**	+	**	+
PLACE1009622	1.78	0.78	1.73	2.06	1.60	1.99	2.28	4.60	4.6			*	+
PLACE1009624	0.78	1.54	0.90	2.28	3.24	1.75	2.30	1.54	1.54				
PLACE1009637	1.33	0.77	0.84	3.69	2.89	3.73	3.44	3.33	3.33	**	+	**	+
PLACE1009639	2.08	0.08	0.65	2.19	1.89	1.62	1.82	1.57	1.57				
PLACE1009654	2.53	0.76	1.11	2.83	1.57	1.39	1.86	2.31	2.31				
PLACE1009659	5.89	3.14	3.71	3.85	5.36	4.32	4.03	5.80	5.8				
PLACE1009665	1.27	1.04	0.92	2.92	2.14	2.54	0.79	2.03	2.03	**	+		
PLACE1009669	3.5	3.60	3.11	3.69	5.37	3.54	3.97	4.99	4.99			*	+
PLACE1009670	2.16	1.80	1.32	3.29	1.88	3.37	1.92	2.64	2.64				
PLACE1009708	2.48	1.90	1.93	4.13	3.31	5.20	2.14	3.90	3.9	*	+		
PLACE1009721	3.15	2.27	2.41	1.67	3.17	2.28	7.20	2.48	2.48				
PLACE1009731	3.26	1.56	1.59	2.49	3.83	1.81	1.89	2.37	2.37				
PLACE1009735	2.96	1.31	2.04	2.52	2.63	2.49	2.46	2.74	2.74				
PLACE1009737	2.94	0.82	1.29	2.21	2.29	2.41	1.51	1.54	1.54				
PLACE1009741	3.13	1.21	2.06	2.99	2.40	4.38	1.51	3.07	3.07				
PLACE1009752	3.23	1.55	1.75	2.3	2.72	2.29	1.86	1.61	1.61				
PLACE1009763	5.82	2.68	2.79	4.62	5.11	4.63	5.66	4.98	4.98				
PLACE1009766	1.66	0.72	1.60	4.14	2.26	2.27	1.82	1.34	1.34				
PLACE1009772	1.8	1.13	2.05	2.49	1.48	2.20	2.00	2.91	2.91				
PLACE1009782	3.79	1.21	0.99	3.99	3.99	2.22	2.25	2.39	2.39				
PLACE1009794	3.98	1.98	2.41	2.73	2.16	1.89	2.44	4.87	4.87				
PLACE1009798	3.03	1.31	2.50	3.63	5.60	4.46	2.46	3.00	3	*	+		
PLACE1009845	0.71	0.31	1.69	2.44	1.45	2.19	0.63	2.13	2.13				
PLACE1009849	2.59	1.40	2.09	2.06	1.75	1.55	1.88	1.44	1.44				
PLACE1009857	2.54	1.21	2.06	1.63	1.90	1.80	2.01	3.22	3.22				
PLACE1009861	3.24	2.05	2.05	5.01	4.66	4.82	3.10	3.89	3.89	**	+		
PLACE1009872	43.66	21.33	23.44	30.54	23.07	32.80	14.91	18.35	18.35				
PLACE1009877	34.76	13.19	14.79	13.63	20.45	13.77	10.79	13.80	13.8				
PLACE1009879	1.98	0.47	1.85	1.36	3.33	1.12	1.96	1.87	1.87				
PLACE1009886	1.09	0.42	0.92	1.49	1.32	1.87	0.94	1.34	1.34	*	+		
PLACE1009888	3.11	1.53	2.24	1.6	2.71	2.32	1.87	2.30	2.3				
PLACE1009908	4.53	2.06	2.64	3.65	2.87	3.85	3.36	4.12	4.12				
PLACE1009919	5.7	2.20	3.89	5.91	4.05	5.41	4.60	6.30	6.3				
PLACE1009921	1.24	0.74	1.00	0.94	2.00	1.75	1.08	0.94	0.94				
PLACE1009923	2.95	1.00	1.09	2.18	1.25	5.57	0.84	2.57	2.57				
PLACE1009924	4.78	1.22	4.05	2.57	4.25	2.76	1.54	3.00	3				
PLACE1009925	1.27	0.73	0.91	0.45	0.87	0.31	1.52	2.61	2.61			*	+
PLACE1009931	11.44	4.02	5.58	10.31	11.46	9.16	5.01	7.71	7.71				
PLACE1009935	0.24	0.55	0.45	0.68	0.48	0.50	1.11	1.18	1.18			**	+
PLACE1009947	4.92	1.59	1.73	2.29	3.03	2.70	3.05	3.68	3.68				
PLACE1009961	1.11	1.73	1.45	1.96	1.63	2.02	1.58	0.96	0.96				
PLACE1009971	2.28	1.16	1.31	3.83	2.51	3.34	2.27	2.89	2.89	*	+		
PLACE1009982	7.21	2.79	4.22	5.07	5.60	7.20	6.47	7.74	7.74				
PLACE1009992	3.36	1.01	0.95	2.29	3.14	1.23	2.29	4.00	4				
PLACE1009995	7.97	4.77	4.17	10.64	14.64	12.97	7.62	12.10	12.1	*	+		
PLACE1009997	3.62	1.37	1.19	4.05	4.29	3.62	2.02	2.74	2.74				
PLACE1010002	3.23	0.90	2.15	1.8	3.62	1.37	1.28	2.45	2.45				
PLACE1010011	3.01	1.89	1.75	1.26	1.49	1.10	1.92	1.85	1.85				
PLACE1010013	1.67	0.86	0.88	1.15	1.55	0.74	1.18	1.56	1.56				
PLACE1010021	2.43	0.87	2.19	2.61	2.46	2.89	3.71	2.58	2.58				
PLACE1010023	4.84	1.80	2.28	2.57	2.67	3.95	1.95	4.34	4.34				
PLACE1010031	5.58	2.99	1.54	4.23	4.90	2.66	3.18	2.93	2.93				
PLACE1010039	1.86	0.50	0.58	0.41	1.70	1.28	1.06	1.35	1.35				

Table 326

PLACE1010045	6.37	3.18	4.06	5.76	9.98	5.99	3.46	7.87	7.87				
PLACE1010053	7.31	4.10	4.89	8.33	10.67	7.68	5.23	4.89	4.89				
PLACE1010060	5.81	2.55	2.85	4.53	3.83	3.76	4.23	4.25	4.25				
PLACE1010069	1.38	1.53	1.33	0.77	1.42	0.61	0.88	2.96	2.96				
PLACE1010070	1.16	0.11	0.64	0.75	0.45	1.16	2.70	1.27	1.27				
PLACE1010074	9.55	3.59	4.51	8.29	7.15	7.46	5.88	9.16	9.16				
PLACE1010076	32.02	14.06	13.18	16.2	20.29	12.88	25.05	26.03	26.03				
PLACE1010078	5.69	2.44	3.34	4.22	3.97	3.39	4.99	6.24	6.24				
PLACE1010081	3.3	1.78	4.36	4.28	4.59	3.29	2.67	5.51	5.51				
PLACE1010083	2.72	1.96	1.66	0.92	1.44	1.20	2.07	2.63	2.63				
PLACE1010089	2.82	1.29	2.28	4.53	3.47	5.64	3.30	4.44	4.44	•	+	•	+
PLACE1010096	3.39	1.17	2.00	2.56	2.19	2.70	1.45	1.92	1.92				
PLACE1010102	5.26	3.31	3.97	9.27	6.87	8.63	4.86	8.37	8.37	•	+		
PLACE1010105	4.29	0.95	1.09	2.44	2.73	1.94	2.71	4.01	4.01				
PLACE1010106	1.98	0.97	0.87	3.59	2.61	2.19	3.70	3.99	3.99	•	+	••	+
PLACE1010130	2.14	1.13	1.35	4.01	3.52	4.49	5.26	8.14	8.14	••	+	••	+
PLACE1010132	6.25	4.26	5.07	4.52	4.25	5.01	4.63	5.39	5.39				
PLACE1010134	3.87	1.25	2.18	2.61	2.68	1.90	2.26	2.82	2.82				
PLACE1010139	28.44	17.86	18.97	14.51	12.81	13.26	30.01	30.01	30.01				
PLACE1010148	2.71	1.27	1.28	1.81	1.73	1.69	1.33	1.07	1.07				
PLACE1010152	2.7	1.53	1.95	4.96	4.00	5.90	3.04	3.45	3.45	•	+	•	+
PLACE1010155	1.95	0.77	1.06	1.99	1.84	1.65	3.04	2.97	2.97			••	+
PLACE1010156	1.86	1.01	1.72	5.69	7.58	4.30	7.96	8.94	8.94	•	+	••	+
PLACE1010161	2.56	0.74	1.26	2.69	3.12	1.69	2.27	2.44	2.44				
PLACE1010181	1.28	0.65	2.02	2	2.26	1.95	1.65	3.46	3.46				
PLACE1010194	4.75	3.52	3.08	5.35	3.77	3.54	4.56	3.30	3.3				
PLACE1010202	1.47	0.70	0.65	1.46	1.47	1.29	1.34	1.69	1.69				
PLACE1010231	1.3	1.19	0.99	2.11	1.60	1.20	1.89	1.43	1.43				
PLACE1010235	2.55	0.79	1.71	2.65	2.39	3.67	1.07	1.49	1.49				
PLACE1010237	0.84	1.17	0.50	1.96	1.56	2.36	1.09	0.99	0.99	•	+		
PLACE1010251	3.81	2.13	2.41	3.72	3.24	1.88	1.45	3.83	3.83				
PLACE1010261	1.35	0.55	0.65	1.04	1.71	1.55	1.14	1.11	1.11				
PLACE1010270	1.46	0.23	0.71	1.47	1.36	1.19	1.45	1.50	1.5				
PLACE1010273	0.99	0.27	0.37	1.03	1.00	0.75	1.88	1.40	1.4			•	+
PLACE1010274	5.85	2.65	3.07	9.77	6.41	6.98	9.03	7.48	7.48			•	+
PLACE1010277	0.73	0.48	1.84	2.72	1.75	2.20	2.90	4.07	4.07			••	+
PLACE1010293	2.98	2.04	1.13	2.91	3.54	3.25	2.77	2.03	2.03				
PLACE1010297	1.4	1.02	0.95	3.02	1.83	2.84	1.39	2.38	2.38	•	+		
PLACE1010300	2.53	1.14	1.11	3.81	3.04	2.55	5.33	3.77	3.77			•	+
PLACE1010310	32.51	17.93	15.91	30.53	26.14	27.60	23.13	27.43	27.43				
PLACE1010321	4.23	1.98	2.58	2.3	3.07	2.72	3.25	3.30	3.3				
PLACE1010324	1.39	0.54	0.66	1.12	1.26	0.93	0.53	1.22	1.22				
PLACE1010329	2.31	0.98	1.09	3.01	2.16	2.51	0.92	2.83	2.83				
PLACE1010330	5.03	4.25	4.39	4.99	4.21	5.53	4.14	7.36	7.36				
PLACE1010335	15.88	12.79	14.20	8.65	7.50	7.75	5.10	7.02	7.02	••	-	••	-
PLACE1010341	0.29	0.66	0.37	0.99	1.99	0.90	0.42	0.24	0.24				
PLACE1010342	0.95	0.44	0.79	1.64	1.38	0.95	1.00	0.59	0.59				
PLACE1010346	4.09	1.92	1.71	4.43	3.58	3.75	2.92	3.05	3.05				
PLACE1010362	6.71	3.65	3.11	5.41	4.43	4.32	3.93	3.09	3.09				
PLACE1010364	2.59	1.60	1.20	2.85	2.37	2.17	1.17	1.29	1.29				
PLACE1010368	4.89	5.80	6.59	7.12	8.61	9.56	7.27	7.36	7.36	•	+	•	+
PLACE1010373	5.27	3.94	4.28	6.3	5.08	7.04	5.11	6.77	6.77				
PLACE1010383	4.96	2.31	2.06	8.93	6.77	7.08	4.88	5.39	5.39	•	+		
PLACE1010385	0.33	0.37	0.29	0.63	0.70	0.56	0.54	0.63	0.63	••	+	••	+
PLACE1010389	5.32	1.69	2.00	3.34	2.68	4.99	2.13	3.58	3.58				
PLACE1010401	1.04	0.68	0.65	0.51	0.65	1.60	0.87	0.66	0.66				

Table 327

PLACE1010410	4.61	1.87	2.21	5.83	8.60	7.04	3.70	4.91	4.91	•	+		
PLACE1010418	3.29	1.76	2.41	6.21	6.34	6.33	2.79	3.38	3.38	••	+		
PLACE1010425	1.18	0.35	0.46	1.22	0.78	1.70	0.80	1.37	1.37				
PLACE1010443	5.43	3.03	3.71	5.62	3.76	6.48	4.57	5.05	5.05				
PLACE1010445	4.33	2.64	3.67	5.95	5.86	6.97	4.11	3.20	3.2	•	+		
PLACE1010481	1.37	1.21	1.06	0.8	0.77	1.60	1.13	1.10	1.1				
PLACE1010482	5.16	2.61	3.60	3.41	3.22	3.80	5.36	2.91	2.91				
PLACE1010491	2.88	2.21	3.23	5.03	5.64	4.25	5.35	8.41	8.41	•	+	•	+
PLACE1010492	2.47	1.94	1.90	1.59	2.93	3.57	2.66	2.46	2.46				
PLACE1010509	1.31	0.33	0.65	0.44	1.02	0.95	1.07	1.11	1.11				
PLACE1010518	4.3	2.12	3.06	8.55	9.22	8.31	5.08	9.10	9.1	••	+	•	+
PLACE1010522	4.42	3.30	2.99	4.43	3.15	5.70	4.02	5.51	5.51				
PLACE1010529	4.44	3.27	3.34	4.15	2.17	4.43	2.83	4.60	4.6				
PLACE1010547	1.36	0.46	1.84	1.38	2.57	0.83	0.81	0.68	0.68				
PLACE1010560	3.62	1.42	1.78	3.44	4.11	3.17	1.69	3.25	3.25				
PLACE1010562	2.49	1.56	1.51	2.33	1.85	1.73	1.62	1.70	1.7				
PLACE1010579	1.43	1.21	2.19	1.9	1.92	3.18	1.68	1.93	1.93				
PLACE1010580	6.35	2.50	3.66	4.91	4.74	4.81	3.94	5.30	5.3				
PLACE1010599	2.99	2.56	2.79	4.69	2.68	4.02	2.68	2.87	2.87				
PLACE1010606	0.64	1.41	0.70	0.91	1.32	1.04	0.85	0.75	0.75				
PLACE1010616	1.07	0.75	1.12	3.22	1.83	3.57	1.94	1.36	1.36	•	+		
PLACE1010622	9.24	4.26	4.31	2.37	3.79	2.39	1.80	2.04	2.04				
PLACE1010624	6.73	4.32	4.19	2.38	2.68	1.71	1.73	1.83	1.83	•	-	•	-
PLACE1010628	1.26	1.28	1.00	1.32	2.31	1.21	1.10	0.98	0.98				
PLACE1010629	1.86	1.74	1.96	1.86	4.02	4.33	2.68	2.28	2.28			•	+
PLACE1010630	5.11	3.33	3.71	7.92	7.09	5.39	5.90	7.29	7.29	•	+	•	+
PLACE1010631	1.79	0.95	0.97	2.41	2.47	2.83	1.91	1.86	1.86	•	+		
PLACE1010651	2.68	2.44	2.01	2.53	1.74	2.28	2.68	4.49	4.49				
PLACE1010661	2.42	1.52	2.69	2.28	2.26	4.08	1.65	3.04	3.04				
PLACE1010662	2.49	1.93	2.59	3.46	2.35	2.86	1.94	1.49	1.49				
PLACE1010668	6.55	2.72	2.43	7.07	8.23	6.07	5.21	6.36	6.36				
PLACE1010702	18.26	8.81	10.62	33.41	42.20	27.93	11.82	16.20	16.2	•	+		
PLACE1010709	29.25	14.24	17.35	21.38	21.56	17.73	31.21	41.95	41.95			•	+
PLACE1010713	11.16	4.98	5.23	9.06	10.03	9.81	9.13	15.19	15.19				
PLACE1010714	0.55	0.48	0.52	0.64	0.75	1.34	0.77	0.70	0.7			••	+
PLACE1010716	5.99	2.36	2.79	3.78	2.95	5.02	3.07	3.15	3.15				
PLACE1010717	2.06	1.35	1.59	2.22	1.80	2.83	0.90	1.52	1.52				
PLACE1010720	18.67	8.95	8.08	12.05	17.26	10.51	4.13	4.57	4.57				
PLACE1010739	1.36	1.32	0.50	2.03	2.27	3.00	2.05	1.94	1.94	•	+	•	+
PLACE1010743	1.84	1.21	0.69	1.5	0.87	0.37	0.87	1.50	1.5				
PLACE1010752	5.21	2.95	2.72	2.98	3.08	1.69	2.31	3.98	3.98				
PLACE1010761	9.42	7.63	8.64	20.89	19.08	19.20	8.58	11.68	11.68	••	+		
PLACE1010771	7.47	3.15	3.53	5.95	5.91	7.07	6.15	6.64	6.64				
PLACE1010784	0.87	0.52	1.39	0.62	1.10	1.01	1.14	0.89	0.89				
PLACE1010786	3.62	2.60	1.59	2.95	1.86	4.15	2.62	2.64	2.64				
PLACE1010789	2.47	1.71	1.29	7.34	5.69	4.59	3.94	2.83	2.83	••	+		
PLACE1010800	5.09	2.34	2.77	6.42	5.52	4.71	4.26	4.86	4.86				
PLACE1010802	2.85	0.65	1.48	2.19	2.46	1.85	2.00	3.34	3.34				
PLACE1010811	3.15	1.56	1.75	2.32	2.73	2.52	1.52	3.78	3.78				
PLACE1010813	4.37	2.54	2.23	3.08	2.72	2.68	2.51	3.14	3.14				
PLACE1010827	2.09	0.81	0.76	1.38	1.83	1.70	1.14	4.49	4.49				
PLACE1010833	6.2	2.64	3.19	13.01	9.81	9.59	5.31	5.99	5.99	•	+		
PLACE1010839	3.43	2.31	3.38	7.65	5.31	7.09	3.40	4.37	4.37	•	+		
PLACE1010856	3.15	2.01	1.95	2.4	2.08	1.61	2.50	2.16	2.16				
PLACE1010857	5.31	2.37	3.64	2.66	4.62	2.73	2.23	4.31	4.31				
PLACE1010870	6.19	2.76	3.14	7.02	8.56	7.22	4.56	4.25	4.25	•	+		

Table 328

PLACE1010877	3.9	0.68	2.81	4.57	8.26	6.30	4.12	5.68	5.68				
PLACE1010882	1.73	0.87	1.34	0.94	1.22	1.41	1.64	2.79	2.79				
PLACE1010891	1.31	1.05	1.38	1.34	2.82	2.67	1.60	1.74	1.74			•	+
PLACE1010896	2.03	1.93	1.21	5.65	5.89	6.07	2.71	4.67	4.67	••	+	•	+
PLACE1010900	7.45	5.19	4.52	6.71	10.28	6.75	5.29	6.78	6.78				
PLACE1010916	1.58	1.17	1.07	2.47	2.58	1.67	1.27	2.26	2.26	•	+		
PLACE1010917	1.05	0.96	0.11	1.61	1.38	1.11	1.25	1.13	1.13				
PLACE1010924	2.09	0.79	0.68	3.58	1.12	1.06	1.53	2.87	2.87				
PLACE1010925	6.95	5.48	6.26	14.3	13.92	11.11	10.38	11.87	11.87	••	+	••	+
PLACE1010926	4.68	2.80	3.56	5.61	3.87	4.95	5.17	4.94	4.94				
PLACE1010942	9.58	6.01	6.54	10.63	11.10	11.71	7.84	8.22	8.22	•	+		
PLACE1010943	34.04	17.63	26.11	27.44	25.58	32.27	17.16	17.20	17.2				
PLACE1010944	4.16	2.44	1.53	4.69	4.52	3.10	3.60	3.71	3.71				
PLACE1010947	3	1.38	1.06	4.09	3.59	3.17	3.08	1.80	1.8				
PLACE1010954	5.64	1.64	2.41	6.89	7.16	7.06	4.57	2.95	2.95	•	+		
PLACE1010960	2.56	1.87	3.84	3.46	4.48	4.07	2.90	5.57	5.57				
PLACE1010965	2.32	1.81	1.90	3.82	3.17	4.63	3.08	3.88	3.88	•	+	••	+
PLACE1010968	2.01	2.04	1.40	2.48	1.55	2.68	3.26	2.68	2.68			•	+
PLACE1010978	2.64	1.65	3.12	2.67	4.61	3.98	4.33	3.15	3.15				
PLACE1010982	0.32	0.44	1.17	1.43	1.48	1.69	0.82	1.16	1.16	•	+		
PLACE1010990	1.25	1.65	1.41	1.21	2.03	3.15	1.56	2.02	2.02				
PLACE1011017	4.02	2.33	2.07	4.93	5.02	3.31	2.67	2.53	2.53				
PLACE1011019	4.19	3.51	2.69	3.28	4.24	3.10	3.40	4.43	4.43				
PLACE1011026	0.53	0.56	0.94	1	1.14	1.01	1.44	1.90	1.9			••	+
PLACE1011032	1.04	1.26	1.14	1.35	3.76	1.41	1.45	1.09	1.09				
PLACE1011041	2.22	2.15	1.83	3.19	3.33	2.65	2.20	2.59	2.59	•	+		
PLACE1011045	4.26	2.55	2.05	3.25	2.44	2.71	2.62	4.66	4.66				
PLACE1011046	2.58	2.74	2.45	7.65	5.20	7.76	2.85	2.98	2.98	••	+	•	+
PLACE1011054	5.53	5.97	3.21	7.9	9.44	10.30	5.46	7.19	7.19	•	+		
PLACE1011056	12.06	8.95	6.62	12.16	14.46	16.30	10.02	8.27	8.27				
PLACE1011057	1.87	1.37	1.37	4.52	4.54	3.70	1.84	1.48	1.48	••	+		
PLACE1011059	0.6	0.44	0.37	1.23	1.32	1.03	0.88	0.52	0.52	••	+		
PLACE1011066	4.38	2.43	3.65	12.2	18.07	8.10	6.79	9.58	9.58	•	+	••	+
PLACE1011087	8.25	6.00	13.05	11.16	14.93	13.07	8.67	11.65	11.65				
PLACE1011090	3.34	3.04	3.20	4.44	8.79	7.02	2.18	1.69	1.69	•	+	••	-
PLACE1011109	4.01	3.02	3.89	8.31	10.21	9.01	3.52	3.74	3.74	••	+		
PLACE1011114	3.2	3.86	3.47	4.71	3.90	4.13	3.10	3.01	3.01				
PLACE1011116	10.05	5.20	4.98	6.55	11.37	7.07	9.74	10.38	10.38				
PLACE1011122	1.51	0.61	0.83	0.61	2.18	1.37	1.66	1.51	1.51				
PLACE1011133	3.84	1.08	1.97	3.52	5.23	3.54	3.50	2.83	2.83				
PLACE1011134	3.94	1.65	2.34	3.61	3.61	3.94	2.95	3.46	3.46				
PLACE1011143	3.34	0.78	1.07	1.6	0.98	1.60	1.65	1.94	1.94				
PLACE1011146	5.79	3.61	4.24	4.94	3.96	4.87	4.89	7.01	7.01				
PLACE1011160	3.37	3.04	1.43	3.14	2.88	3.52	2.47	3.09	3.09				
PLACE1011165	2.82	1.49	1.92	2.09	2.17	1.87	1.17	1.03	1.03				
PLACE1011181	4.06	3.32	2.04	6.31	7.78	3.19	4.22	5.69	5.69				
PLACE1011185	3.65	1.45	1.75	3.91	3.68	3.21	2.20	1.92	1.92				
PLACE1011186	10.21	6.77	9.51	8.05	10.88	9.70	7.96	8.75	8.75				
PLACE1011203	0.72	0.41	0.60	0.86	1.05	1.05	0.76	0.91	0.91	•	+		
PLACE1011214	2.12	1.28	1.87	3.46	4.03	3.52	3.00	2.98	2.98	••	+	••	+
PLACE1011219	5.09	4.32	4.64	6.07	4.80	4.51	3.57	4.01	4.01			•	-
PLACE1011221	8.97	5.27	6.20	7.22	3.06	12.50	3.65	4.01	4.01				
PLACE1011229	3.75	1.90	2.65	1.71	3.17	2.00	1.40	2.18	2.18				
PLACE1011231	3.92	2.25	2.28	3.91	4.79	2.77	5.22	2.91	2.91				
PLACE1011236	8.67	4.88	5.11	4.86	4.69	4.64	5.23	5.25	5.25				
PLACE1011247	4.61	2.86	4.14	4.95	3.62	3.74	4.69	6.05	6.05				

Table 329

PLACE1011263	4.63	1.43	2.06	5.15	3.30	5.05	3.84	4.54	4.54				
PLACE1011273	0.96	0.21	0.03	0.28	0.62	1.29	0.76	0.83	0.83				
PLACE1011278	6.81	4.02	5.42	10.67	8.60	12.25	6.32	6.99	6.99	•	+		
PLACE1011289	5.66	2.33	3.18	4.65	3.12	5.27	3.01	3.39	3.39				
PLACE1011291	16.28	11.06	10.52	7.72	9.80	6.81	14.94	17.29	17.29				
PLACE1011296	3.24	2.37	2.66	4.3	4.86	3.54	3.68	3.04	3.04	•	+		
PLACE1011310	4	1.37	1.23	4.91	7.48	2.45	2.90	2.71	2.71				
PLACE1011311	6.86	4.63	5.58	11.54	13.47	10.02	8.99	6.21	6.21	••	+		
PLACE1011321	2.48	2.00	2.29	4.17	3.53	4.74	3.10	3.06	3.06	••	+	••	+
PLACE1011325	2.45	1.16	0.85	2.15	1.85	2.50	1.87	1.38	1.38				
PLACE1011332	2.06	1.37	1.10	2.9	1.77	3.23	1.54	3.88	3.88				
PLACE1011340	4.71	2.86	3.96	6.93	7.43	10.39	3.26	4.42	4.42	•	+		
PLACE1011353	8.94	8.02	6.47	12.12	12.68	8.45	5.57	6.13	6.13				
PLACE1011360	5.26	2.74	2.31	7.14	13.29	6.66	11.83	17.54	17.54			••	+
PLACE1011364	3.45	2.09	2.62	4.62	3.01	2.44	3.75	3.95	3.95			•	+
PLACE1011365	2.35	1.17	0.95	2.03	1.96	2.41	0.96	2.66	2.66				
PLACE1011371	5.16	2.45	2.43	5.08	2.86	3.23	3.60	3.42	3.42				
PLACE1011375	2.23	1.21	1.56	1.86	1.08	1.78	1.86	1.55	1.55				
PLACE1011386	8.63	5.02	6.24	7.07	6.54	8.61	7.88	10.06	10.06				
PLACE1011399	1.83	1.09	0.89	5.72	1.66	3.52	2.58	2.39	2.39			•	+
PLACE1011406	5.14	2.34	2.53	3.24	3.16	4.75	3.03	4.67	4.67				
PLACE1011407	5.6	2.12	1.49	5.65	6.78	4.60	3.19	4.91	4.91				
PLACE1011419	3.79	1.50	2.18	3.71	3.80	3.26	2.85	4.10	4.1				
PLACE1011433	3.79	3.19	4.12	13.24	18.92	14.07	5.04	9.50	9.5	••	+	•	+
PLACE1011440	3.69	0.88	2.02	3.25	2.87	3.33	-3.41	3.73	3.73				
PLACE1011452	3.56	2.32	3.25	5.65	6.92	7.14	3.10	4.52	4.52	••	+		
PLACE1011465	1.9	0.93	1.60	1.74	1.90	2.00	2.17	2.04	2.04				
PLACE1011472	5.01	1.93	2.18	2.83	4.34	2.95	3.24	2.62	2.62				
PLACE1011477	7.19	3.67	4.99	9.17	8.71	7.03	6.34	7.80	7.8				
PLACE1011478	4.7	2.46	2.21	8.34	7.12	6.47	4.52	4.33	4.33	•	+		
PLACE1011492	5.64	3.42	3.03	6.13	7.41	5.44	6.73	7.31	7.31			•	+
PLACE1011498	2.62	0.69	0.77	2.57	1.98	3.73	3.99	6.38	6.38			•	+
PLACE1011501	1.42	0.15	0.63	0.39	1.02	1.21	0.37	2.92	2.92				
PLACE1011503	1.26	0.38	0.38	0.56	0.61	1.28	0.65	1.73	1.73				
PLACE1011509	2.69	1.51	1.96	4.97	3.77	5.32	2.73	3.70	3.7	•	+	•	+
PLACE1011514	3.56	3.02	2.30	6.22	6.65	9.32	5.42	3.34	3.34	•	+		
PLACE1011516	9.2	5.83	6.52	8.39	11.75	7.44	6.58	7.31	7.31				
PLACE1011520	0.67	(0.02)	0.19	0.61	0.97	0.53	0.59	1.82	1.82				
PLACE1011538	2.38	1.78	1.26	2.2	1.67	2.66	4.47	5.04	5.04			••	+
PLACE1011555	2.73	2.02	1.56	3.06	1.29	2.65	3.42	3.23	3.23			•	+
PLACE1011561	0.88	0.17	0.48	1.89	2.38	1.56	4.39	6.30	6.3	•	+	••	+
PLACE1011563	3.61	1.68	1.69	2.85	2.58	2.68	3.94	2.74	2.74				
PLACE1011567	2.71	2.13	1.59	4.37	4.64	3.78	1.76	2.11	2.11	••	+		
PLACE1011569	0.28	1.00	0.40	1.55	1.16	1.18	0.73	0.92	0.92	•	+		
PLACE1011576	30.78	17.05	20.91	58.8	58.74	38.79	22.26	24.68	24.68	•	+		
PLACE1011586	5.24	2.45	1.64	5.28	3.51	3.90	2.49	2.57	2.57				
PLACE1011635	1.82	1.02	0.96	2.22	1.28	1.79	1.86	3.48	3.48				
PLACE1011641	0.55	0.39	0.51	0.79	0.28	0.18	0.89	0.98	0.98			••	+
PLACE1011642	2.33	1.95	2.07	3.44	2.17	2.75	1.72	3.63	3.63				
PLACE1011643	1.74	0.86	1.81	2.9	2.61	2.81	1.78	2.26	2.26	•	+		
PLACE1011646	4.54	1.91	2.30	4.88	5.46	7.17	3.47	4.39	4.39				
PLACE1011649	5.04	2.68	5.39	5.34	8.26	6.45	8.02	7.02	7.02			•	+
PLACE1011650	9.82	9.33	4.23	8.72	9.82	8.25	7.64	7.21	7.21				
PLACE1011661	4.13	2.90	2.81	7.54	8.51	8.47	3.11	3.99	3.99	••	+		
PLACE1011664	2.28	2.16	2.82	2.3	4.01	2.45	1.92	2.20	2.2				
PLACE1011672	1.34	0.43	0.59	1.98	2.38	1.65	1.43	1.75	1.75	•	+	•	+

Table 330

PLACE1011675	0.49	0.41	0.33	1.54	2.62	1.74	1.03	0.63	0.63	**	+		
PLACE1011682	1.44	1.27	1.77	1.27	1.81	1.50	0.94	2.14	2.14				
PLACE1011708	4.35	4.02	4.14	5.7	7.61	8.08	4.28	4.88	4.88	*	+		
PLACE1011719	1.76	1.55	1.39	2.03	3.35	3.13	2.09	2.66	2.66	*	+	*	+
PLACE1011725	4.47	2.20	1.51	6.52	4.79	5.08	4.70	3.97	3.97				
PLACE1011729	2.26	0.34	1.16	2.9	3.70	2.58	1.88	1.07	1.07	*	+		
PLACE1011741	1.85	1.08	1.46	2.17	2.55	1.44	1.47	2.04	2.04				
PLACE1011749	4.07	1.97	2.35	5.14	5.66	5.55	2.94	2.96	2.96	*	+		
PLACE1011757	7.95	5.78	4.73	28.51	35.97	33.70	18.45	19.91	19.91	**	+	**	+
PLACE1011762	0.6	0.62	0.64	1.51	2.40	1.43	1.31	1.98	1.98	*	+	**	+
PLACE1011778	0.68	0.80	0.85	0.72	1.28	1.91	1.16	0.80	0.8				
PLACE1011783	3.26	3.37	4.33	9.36	8.72	9.68	4.31	3.99	3.99	**	+		
PLACE1011795	2.41	0.78	0.71	3.25	3.16	2.10	1.75	0.51	0.51			+	
PLACE1011810	1.09	0.35	0.96	0.57	0.96	0.71	1.04	1.41	1.41				
PLACE1011824	1.1	0.61	0.73	1.63	1.19	1.20	1.70	1.61	1.61			**	+
PLACE1011825	19.56	10.93	11.42	10.37	11.28	11.36	8.08	10.44	10.44				
PLACE1011835	2.12	1.20	1.49	1.76	1.50	1.06	1.49	0.95	0.95				
PLACE1011836	32.53	15.61	18.36	27.63	35.75	28.68	27.23	20.95	20.95				
PLACE1011847	0.74	1.05	0.62	0.62	0.87	1.11	1.60	1.10	1.1				
PLACE1011855	1.16	0.16	0.77	0.69	0.71	1.38	0.70	1.13	1.13				
PLACE1011858	2.38	2.07	1.60	2.19	2.08	1.60	2.79	2.84	2.84			*	+
PLACE1011874	3.25	1.54	2.03	4.69	4.12	4.23	2.47	3.11	3.11	*	+		
PLACE1011875	1.26	0.66	0.64	1.26	1.14	1.27	0.79	0.74	0.74				
PLACE1011877	6.46	2.58	3.09	3.53	2.30	3.26	2.14	3.12	3.12				
PLACE1011891	1.77	0.88	0.81	1.69	1.67	1.68	1.49	2.31	2.31				
PLACE1011896	0.86	0.25	0.26	0.37	0.26	0.57	0.67	0.48	0.48				
PLACE1011920	2.91	0.83	1.76	1.44	1.22	2.34	1.43	1.54	1.54				
PLACE1011922	4.71	2.40	2.11	4.92	2.79	4.42	3.68	4.23	4.23				
PLACE1011923	3.63	1.24	1.28	5.32	2.65	2.76	7.49	10.90	10.9			**	+
PLACE1011937	6	2.51	3.82	3.74	4.24	5.24	4.33	4.96	4.96				
PLACE1011939	4.24	2.12	2.87	2.83	3.92	4.33	4.29	5.83	5.83			*	+
PLACE1011940	5.02	1.82	3.30	7.08	7.36	8.48	4.28	5.85	5.85	*	+		
PLACE1011962	13.26	6.64	7.98	11.22	11.07	13.01	8.70	9.69	9.69				
PLACE1011964	2.09	0.16	0.88	0.97	0.96	0.80	0.82	1.29	1.29				
PLACE1011978	6.83	5.17	5.96	14.23	9.13	15.11	5.12	9.01	9.01	*	+		
PLACE1011980	5.54	2.72	4.54	9.74	12.59	11.01	4.66	6.64	6.64	**	+		
PLACE1011981	6.65	3.37	3.46	5.38	6.10	5.01	3.81	4.69	4.69				
PLACE1011982	0.91	0.32	0.06	0.49	1.81	1.02	0.79	1.02	1.02				
PLACE1011995	4.44	2.50	2.12	5.89	6.15	5.90	3.97	3.81	3.81	*	+		
PLACE1012023	1.79	0.70	1.25	1.43	1.61	2.10	1.24	1.17	1.17				
PLACE1012026	1.87	0.19	0.62	1.01	0.13	0.38	0.66	0.81	0.81				
PLACE1012031	2.22	1.02	2.34	1.31	1.21	3.28	1.23	2.49	2.49				
PLACE2000003	10.16	5.53	7.19	14.74	10.74	18.79	8.25	10.16	10.16				
PLACE2000005	4.58	2.43	2.29	4.4	3.89	4.52	3.11	4.04	4.04				
PLACE2000006	6.31	3.28	0.91	2.52	4.28	3.42	2.99	2.00	2				
PLACE2000007	3.33	1.18	1.86	1.87	3.29	3.13	2.74	4.18	4.18				
PLACE2000011	6.03	2.56	4.49	6.77	5.68	6.77	3.61	4.33	4.33				
PLACE2000014	0.21	0.98	0.82	1.07	2.07	1.53	2.21	2.03	2.03			**	+
PLACE2000015	1.83	0.65	1.01	1.76	1.29	2.19	1.52	0.85	0.85				
PLACE2000017	3.21	0.73	1.74	6.58	4.80	4.12	2.77	1.87	1.87	*	+		
PLACE2000021	3.22	1.34	2.09	3.94	3.51	4.88	1.82	2.10	2.1	*	+		
PLACE2000022	7.75	3.64	2.82	8.01	9.76	8.90	3.63	6.09	6.09				
PLACE2000030	8.7	4.13	5.99	6.21	7.35	6.10	5.75	6.25	6.25				
PLACE2000032	4.4	0.93	2.84	5.81	6.65	4.83	2.50	4.03	4.03				
PLACE2000033	1.83	1.13	0.57	2.93	3.15	2.60	1.56	1.76	1.76	*	+		
PLACE2000034	2.2	2.03	1.49	1.47	1.71	2.75	1.92	3.95	3.95				

Table 331

PLACE2000039	6.48	4.35	4.61	11.87	11.66	13.79	6.80	7.28	7.28	**	+	*	+
PLACE2000043	2.47	1.44	2.20	2.31	3.69	3.32	3.41	4.52	4.52			*	+
PLACE2000044	5.02	3.35	3.46	5.51	3.83	5.89	4.93	7.31	7.31				
PLACE2000047	8.18	4.36	3.83	9.19	11.31	14.75	5.33	7.74	7.74	*	+		
PLACE2000050	12.24	3.78	3.08	8.61	10.29	7.90	7.32	6.64	6.64				
PLACE2000061	2.92	0.96	0.97	1.52	0.96	1.26	1.35	1.85	1.85				
PLACE2000062	4.77	2.50	2.13	5.58	5.65	5.45	2.96	5.42	5.42	*	+		
PLACE2000072	2.7	1.26	2.16	2.17	3.44	2.93	1.74	2.43	2.43				
PLACE2000073	1.69	0.72	0.84	1.41	0.59	1.30	1.70	1.52	1.52				
PLACE2000097	13.16	8.11	9.49	11.41	12.05	13.08	7.86	8.83	8.83				
PLACE2000100	5.14	3.46	2.83	5.96	4.13	5.86	4.27	5.06	5.06				
PLACE2000103	4.64	3.10	3.20	7.22	5.44	6.13	4.03	3.95	3.95	*	+		
PLACE2000106	7.76	2.85	4.06	6.8	7.28	7.13	4.31	4.99	4.99				
PLACE2000111	4.84	2.29	3.47	5	5.26	5.57	4.32	7.27	7.27				
PLACE2000115	2.29	0.90	1.18	1.38	0.91	1.85	2.19	2.02	2.02				
PLACE2000118	40.98	28.15	29.38	32.74	33.08	38.40	30.44	42.97	42.97				
PLACE2000124	16.57	10.11	11.57	19.83	25.65	30.81	16.15	17.74	17.74	*	+		
PLACE2000132	7.64	4.32	5.67	5.55	4.79	4.71	7.51	6.44	6.44				
PLACE2000136	1.78	0.82	1.05	1.68	1.61	1.41	1.31	1.62	1.62				
PLACE2000137	6.66	4.19	3.94	4.2	3.59	5.28	3.96	5.37	5.37				
PLACE2000140	9.31	3.10	5.25	7.95	10.19	7.07	4.50	6.74	6.74				
PLACE2000147	2.32	1.00	0.75	2.39	2.55	2.14	1.33	2.93	2.93				
PLACE2000153	1.79	0.33	0.76	0.89	1.36	1.15	2.17	2.54	2.54			*	+
PLACE2000164	2.92	1.24	1.74	1.97	2.41	1.94	1.21	2.25	2.25				
PLACE2000170	4.49	2.57	2.11	5.8	5.33	5.19	-3.14	3.80	3.8	*	+		
PLACE2000172	3.21	1.40	2.70	1.1	3.14	2.28	1.52	1.72	1.72				
PLACE2000173	4.05	3.41	2.95	5.72	7.77	7.43	3.82	4.53	4.53	**	+		
PLACE2000174	2.94	1.68	2.28	3.36	3.27	4.06	2.97	2.61	2.61	*	+		
PLACE2000176	6.55	2.90	2.44	6.47	6.24	4.58	3.30	4.24	4.24				
PLACE2000187	4.34	2.14	1.78	5.63	3.41	5.66	3.80	4.31	4.31				
PLACE2000216	4.17	2.38	2.18	6.97	6.14	5.24	7.33	12.03	12.03	*	+	*	+
PLACE2000219	5.75	2.86	2.79	6.33	5.19	5.66	5.15	5.03	5.03				
PLACE2000221	6	4.55	4.10	13.08	11.16	10.61	6.14	6.36	6.36	**	+		
PLACE2000223	0.66	0.04	0.44	2.56	1.05	0.74	1.35	0.62	0.62				
PLACE2000231	2.73	2.97	1.35	3.88	3.66	2.81	3.23	2.76	2.76				
PLACE2000235	5.15	3.31	3.10	9.33	15.20	9.28	4.35	5.69	5.69	*	+		
PLACE2000246	9.05	5.03	3.92	8.93	10.34	8.27	5.30	6.19	6.19				
PLACE2000264	4.4	2.75	1.21	7.23	5.72	5.03	3.18	4.43	4.43	*	+		
PLACE2000274	8.27	4.14	5.09	4.88	4.54	3.46	4.83	6.06	6.06				
PLACE2000287	14	9.69	10.03	11.98	14.31	14.19	12.42	12.37	12.37				
PLACE2000296	3.51	1.96	2.07	2.61	2.73	3.24	2.29	3.69	3.69				
PLACE2000302	2.31	2.23	2.10	3.57	4.89	5.77	3.81	3.32	3.32	*	+	**	+
PLACE2000305	7.13	5.46	4.88	12.44	18.75	14.01	6.85	6.47	6.47	*	+		
PLACE2000317	1.79	1.81	1.59	2.18	2.88	3.79	2.56	2.49	2.49			**	+
PLACE2000324	1.64	0.45	0.66	1.23	0.90	1.15	1.56	1.03	1.03				
PLACE2000334	4.7	3.19	3.38	3.36	3.85	3.08	3.51	4.53	4.53				
PLACE2000335	6.89	3.67	3.94	9.95	12.98	11.87	4.72	8.12	8.12	**	+		
PLACE2000340	1.92	1.00	1.25	2.13	2.37	2.25	1.13	1.70	1.7	*	+		
PLACE2000341	4.05	3.76	4.37	3.33	6.79	4.35	3.93	3.97	3.97				
PLACE2000342	5.08	6.69	5.71	7.14	7.41	7.08	6.86	8.97	8.97	*	+	*	+
PLACE2000347	4.37	5.20	4.34	7.13	9.07	10.11	6.32	7.54	7.54	*	+	**	+
PLACE2000357	9.87	8.86	7.75	8.78	12.51	9.80	8.70	9.73	9.73				
PLACE2000358	4.58	2.20	2.55	4.28	5.06	2.32	5.59	6.09	6.09			*	+
PLACE2000359	2.5	0.52	0.79	3.39	1.81	2.56	2.27	0.82	0.82				
PLACE2000366	6.64	3.37	2.29	8.44	9.84	6.44	5.08	3.45	3.45				
PLACE2000371	4.65	3.72	1.76	1.73	2.65	2.33	2.69	2.16	2.16				

Table 332

PLACE2000373	4.09	3.75	3.16	3.93	6.78	5.14	3.59	5.16	5.16				
PLACE2000374	3.8	4.38	3.21	5.4	5.00	4.71	4.60	3.34	3.34	•	+		
PLACE2000379	0.43	0.66	0.58	0.91	0.73	1.09	0.79	0.77	0.77	•	+	•	+
PLACE2000386	263.51	193.15	186.41	112.96	134.53	97.90	242.44	237.17	237.2	•	-		
PLACE2000388	6.14	2.57	3.20	4.18	4.37	4.11	3.57	5.67	5.67				
PLACE2000392	22.7	12.68	10.22	19.04	26.24	23.82	20.84	18.58	18.58				
PLACE2000394	4.15	2.33	2.30	7.45	7.62	8.22	3.35	4.27	4.27	••	+		
PLACE2000398	5.77	2.40	4.45	3.51	4.25	5.84	4.07	5.00	5				
PLACE2000399	6.61	3.16	3.15	4.97	4.51	4.35	4.73	5.61	5.61				
PLACE2000402	7.01	4.23	4.20	5.54	4.09	5.56	4.44	3.54	3.54				
PLACE2000404	12.23	7.88	7.30	7.71	7.31	9.74	4.74	6.01	6.01				
PLACE2000411	21.27	11.68	11.82	11.14	10.88	25.73	14.78	18.35	18.35				
PLACE2000418	5.51	3.37	3.01	6.69	5.87	6.09	4.87	3.75	3.75				
PLACE2000419	7.28	4.27	3.30	7.57	9.49	8.40	4.83	4.59	4.59				
PLACE2000425	4.32	2.24	3.29	5.08	4.37	6.06	3.45	3.86	3.86				
PLACE2000427	6.26	3.55	3.23	4.54	4.54	5.08	5.10	5.28	5.28				
PLACE2000433	4.59	2.65	3.36	5.7	5.12	6.87	3.87	4.81	4.81	•	+		
PLACE2000435	29.19	15.24	17.32	14.09	10.07	16.26	23.39	24.72	24.72				
PLACE2000438	3.46	1.48	2.18	3.33	2.20	3.83	3.08	2.95	2.95				
PLACE2000450	9.25	3.49	4.71	9.32	13.42	13.35	5.02	6.24	6.24	•	+		
PLACE2000455	4.87	3.05	1.83	4.35	3.25	3.01	3.72	3.76	3.76				
PLACE2000458	7.14	3.76	3.85	4.27	6.42	5.62	5.42	5.04	5.04				
PLACE2000464	10.07	4.31	6.99	6.94	8.11	6.92	5.43	8.55	8.55				
PLACE2000465	5.73	2.78	3.87	8.13	9.58	9.56	5.26	6.47	6.47	••	+		
PLACE2000473	17.94	8.98	12.76	32.72	23.26	29.31	35.66	50.78	50.78	•	+	••	+
PLACE2000477	1.27	1.02	0.52	1.09	0.78	0.53	1.48	1.22	1.22				
PLACE3000004	7.55	3.19	4.53	8.79	7.24	9.45	5.46	5.75	5.75				
PLACE3000009	61.9	29.47	28.32	32.27	25.30	29.38	45.27	58.28	58.28				
PLACE3000020	9.44	5.05	5.57	6.59	7.39	6.52	4.82	4.55	4.55				
PLACE3000029	9.17	4.67	4.83	9.55	12.07	7.65	6.59	5.44	5.44				
PLACE3000038	3.05	1.65	1.71	3.75	5.45	4.67	2.86	3.09	3.09	•	+		
PLACE3000052	4.37	2.71	2.77	5.23	4.15	6.64	3.13	2.24	2.24				
PLACE3000059	2.05	0.82	1.21	3.28	2.36	2.07	1.89	1.16	1.16				
PLACE3000067	6.3	3.83	5.04	11.45	12.93	15.68	7.26	8.63	8.63	••	+	•	+
PLACE3000069	5.9	3.04	3.53	5	5.11	8.56	5.67	5.68	5.68				
PLACE3000070	27.81	15.78	20.14	32.22	26.02	53.33	21.90	29.50	29.5				
PLACE3000103	2.43	0.95	1.30	3.54	4.94	4.26	1.89	2.90	2.9	•	+		
PLACE3000119	3.74	2.64	1.89	4.89	6.83	4.96	3.78	3.36	3.36	•	+		
PLACE3000121	1.44	1.22	0.45	2.39	2.51	2.11	1.78	2.32	2.32	•	+	•	+
PLACE3000124	5.32	4.70	4.50	12.73	13.74	11.54	6.57	8.87	8.87	••	+	•	+
PLACE3000135	1.71	0.60	0.29	0.53	1.12	0.70	1.32	0.77	0.77				
PLACE3000136	11.16	7.11	7.56	7.93	9.54	12.38	12.19	8.74	8.74				
PLACE3000142	5.52	1.94	3.53	3.47	2.41	3.28	2.84	4.03	4.03				
PLACE3000145	6.76	3.35	3.37	7.36	7.49	6.80	6.17	8.06	8.06				
PLACE3000147	10.95	4.59	5.26	7.55	8.27	7.90	4.11	4.34	4.34				
PLACE3000148	2.39	0.34	0.58	0.98	1.42	1.44	1.27	2.88	2.88				
PLACE3000154	1.15	0.41	0.41	0.66	1.09	1.15	0.77	2.42	2.42				
PLACE3000155	7.02	4.85	4.71	7.95	8.38	9.70	5.71	8.16	8.16	•	+		
PLACE3000156	15.58	8.96	9.94	8.3	7.38	10.26	12.84	18.30	18.3				
PLACE3000157	4.88	2.44	2.98	2.64	3.32	4.31	4.33	4.39	4.39				
PLACE3000158	8.01	3.79	3.91	9.93	12.06	12.18	6.76	6.67	6.67	•	+		
PLACE3000160	0.65	1.38	1.00	1.99	1.58	2.78	2.19	2.27	2.27			••	+
PLACE3000169	8.16	3.98	2.64	8.16	12.00	9.90	6.56	5.46	5.46				
PLACE3000181	10.19	6.03	5.74	6.99	7.06	6.27	8.77	10.50	10.5				
PLACE3000194	3.17	1.81	1.47	3.38	2.68	2.61	2.86	3.96	3.96				
PLACE3000197	0.71	0.07	1.20	1.17	0.86	1.14	4.41	2.01	2.01				

Table 333

PLACE3000199	3.29	1.08	1.38	2.04	1.59	1.81	1.36	3.52	3.52				
PLACE3000205	9.93	4.59	5.70	17.83	17.57	18.45	14.66	13.74	13.74	**	+	*	+
PLACE3000207	5.7	3.47	2.72	7.85	6.73	9.27	4.82	3.93	3.93	*	+		
PLACE3000208	5.91	3.83	2.56	4.66	4.50	5.84	3.33	5.31	5.31				
PLACE3000213	3.26	1.41	0.88	1.85	1.88	1.34	1.39	1.20	1.2				
PLACE3000215	5.27	3.36	2.05	2.91	1.77	2.17	4.16	5.65	5.65				
PLACE3000218	0.67	1.20	0.52	0.53	0.72	1.11	0.94	1.60	1.6				
PLACE3000220	4.81	2.27	2.38	5.89	5.17	5.82	4.14	4.16	4.16	*	+		
PLACE3000221	18.58	12.33	11.49	19.49	17.73	21.75	11.62	11.46	11.46				
PLACE3000225	2.26	1.52	1.43	2.24	4.06	3.45	1.47	2.45	2.45				
PLACE3000226	4.27	2.49	2.02	2.27	5.71	4.75	1.91	2.73	2.73				
PLACE3000230	2.53	2.38	1.81	1.66	1.64	1.71	2.48	1.35	1.35				
PLACE3000231	3.29	1.13	0.60	2.47	2.81	2.21	3.05	2.05	2.05				
PLACE3000235	3.68	1.67	2.09	7.18	5.86	5.62	2.96	4.70	4.7	**	+		
PLACE3000242	4.95	3.58	3.28	11.36	12.88	9.51	10.16	9.35	9.35	**	+	**	+
PLACE3000244	1.78	1.29	0.91	1.71	1.41	0.91	1.35	0.85	0.85				
PLACE3000253	1.86	1.24	1.41	3.62	2.97	3.37	3.19	2.28	2.28	**	+	*	+
PLACE3000254	51.54	34.63	40.51	40.03	46.12	56.93	50.43	47.16	47.16				
PLACE3000271	5.35	3.90	4.49	12.52	15.43	16.28	5.75	8.41	8.41	**	+	*	+
PLACE3000276	1.34	1.63	0.94	1.51	1.84	1.69	1.54	1.70	1.7				
PLACE3000304	29.17	18.78	18.07	35.22	34.12	39.27	19.90	28.29	28.29	*	+		
PLACE3000309	5.85	2.02	1.54	4.32	5.65	5.33	3.03	4.10	4.1				
PLACE3000310	2.86	0.49	0.75	1.95	1.51	1.29	0.96	1.26	1.26				
PLACE3000320	2.43	0.72	1.39	2.35	2.67	2.63	2.57	2.39	2.39				
PLACE3000322	3.17	2.14	2.01	4.49	4.42	5.13	3.26	3.42	3.42	**	+		
PLACE3000330	3.98	4.24	5.26	4.75	5.64	8.32	9.28	8.32	8.32			**	+
PLACE3000331	3.82	3.74	4.92	7.37	8.26	9.30	3.96	4.94	4.94	**	+		
PLACE3000336	2.26	2.25	2.90	3.09	4.08	3.48	1.74	3.42	3.42	*	+		
PLACE3000339	1.51	1.25	0.97	2.83	3.03	1.44	3.34	1.37	1.37				
PLACE3000341	4.76	1.28	2.07	6.03	6.07	5.79	3.01	2.61	2.61	*	+		
PLACE3000350	3.67	2.80	1.30	3.28	4.94	3.47	3.39	2.10	2.1				
PLACE3000352	6.03	5.05	2.30	5	5.48	4.50	3.98	4.70	4.7				
PLACE3000353	0.84	1.44	1.91	1.76	2.65	2.70	3.03	3.61	3.61			**	+
PLACE3000362	1.98	1.66	1.84	6.16	5.62	6.95	2.53	2.39	2.39	**	+	**	+
PLACE3000363	0.72	2.27	1.87	2.22	2.71	1.75	1.29	1.32	1.32				
PLACE3000365	2.24	1.70	1.83	4.68	5.39	5.89	3.33	4.21	4.21	**	+	**	+
PLACE3000373	1.03	0.43	0.22	0.96	1.41	0.94	0.42	0.29	0.29				
PLACE3000374	5.08	1.81	1.87	6.16	6.24	4.44	2.12	2.74	2.74				
PLACE3000387	1.31	0.25	0.08	1.67	1.05	0.55	1.33	0.79	0.79				
PLACE3000388	2.58	0.80	0.83	3.55	3.56	3.31	2.70	1.73	1.73	*	+		
PLACE3000399	9.22	8.21	6.43	14.93	15.70	16.79	8.93	10.00	10	**	+		
PLACE3000400	1.92	1.54	0.91	6.92	3.60	4.30	2.99	2.65	2.65	*	+	*	+
PLACE3000401	29	26.24	24.78	59.59	55.01	78.12	29.62	31.31	31.31	**	+	*	+
PLACE3000402	2.02	1.57	1.10	4.22	3.77	2.97	1.86	1.95	1.95	**	+		
PLACE3000405	6.4	2.32	4.16	6.78	5.01	5.58	4.43	5.58	5.58				
PLACE3000406	4.28	1.49	2.84	5.5	4.66	5.13	2.47	2.85	2.85				
PLACE3000413	8.22	3.55	3.63	4.09	5.81	4.91	5.48	4.88	4.88				
PLACE3000416	4.22	2.84	2.70	5.29	3.87	4.91	3.53	2.90	2.9				
PLACE3000425	4.82	2.55	2.93	8.14	7.04	8.00	4.35	5.24	5.24	**	+		
PLACE3000437	6.6	2.18	3.38	8.46	5.80	8.41	4.73	5.68	5.68				
PLACE3000455	10.15	5.78	7.81	11.84	13.57	13.33	7.04	7.08	7.08	*	+		
PLACE3000475	41.33	26.86	19.78	25.89	28.01	22.74	42.53	36.25	36.25				
PLACE3000477	9.34	3.92	3.31	6.31	7.30	5.21	5.44	6.16	6.16				
PLACE4000003	2.47	1.31	0.94	1.5	2.41	1.58	1.49	1.63	1.63				
PLACE4000008	5.72	2.63	3.64	8.57	12.47	10.37	7.46	7.86	7.86	*	+	*	+
PLACE4000009	14.5	7.53	8.72	15.96	13.93	14.92	9.76	11.70	11.7				

Table 334

PLACE4000014	5.92	2.92	3.44	5.18	6.07	5.84	4.46	4.89	4.89				
PLACE4000029	1.91	1.44	1.35	3.21	1.93	3.26	3.99	3.79	3.79			••	+
PLACE4000034	2.6	1.30	1.44	3.92	3.82	4.60	4.01	3.41	3.41	••	+	•	+
PLACE4000049	10.4	5.48	5.72	12.83	16.95	11.80	9.94	9.10	9.1	•	+		
PLACE4000052	6.49	3.73	2.47	4.77	4.77	5.30	5.23	5.62	5.62				
PLACE4000062	6.59	2.48	4.03	4.7	5.26	5.48	4.59	4.62	4.62				
PLACE4000063	7.7	3.50	3.52	6.91	6.71	9.08	5.77	5.40	5.4				
PLACE4000089	2.96	1.45	2.33	5.97	4.11	5.63	4.54	4.57	4.57	•	+	••	+
PLACE4000093	2.81	1.09	0.89	1.95	1.69	1.17	2.18	1.71	1.71				
PLACE4000100	4.42	2.89	2.49	3.93	4.32	5.21	3.23	2.62	2.62				
PLACE4000103	5.02	1.97	1.98	3.66	2.71	3.95	2.81	2.33	2.33				
PLACE4000106	8.72	4.11	3.74	4.38	5.75	4.55	4.28	4.16	4.16				
PLACE4000128	7.39	4.68	3.31	9.85	9.72	8.43	7.44	6.38	6.38	•	+		
PLACE4000129	6.04	2.07	2.84	4.76	6.70	6.24	4.40	2.79	2.79				
PLACE4000131	8.08	5.12	4.57	12.93	9.62	6.75	8.38	9.08	9.08				
PLACE4000147	1.54	0.95	0.56	0.28	1.32	1.44	1.32	1.12	1.12				
PLACE4000156	10.36	6.90	8.62	23.53	13.89	24.29	10.09	14.64	14.64	•	+		
PLACE4000175	2.77	1.36	1.67	3	2.23	3.75	2.99	2.63	2.63				
PLACE4000190	25.73	14.17	16.07	19.71	16.55	18.77	20.04	22.67	22.67				
PLACE4000192	19.18	10.59	8.86	17.39	19.36	14.48	12.50	10.81	10.81				
PLACE4000286	26.35	11.24	12.17	18.68	19.88	13.96	10.44	9.28	9.28				
PLACE4000211	17.59	9.35	9.22	14.45	14.14	14.09	11.01	11.86	11.86				
PLACE4000214	3.16	2.15	2.41	4.6	3.22	2.93	3.58	2.23	2.23				
PLACE4000222	5.13	3.77	3.41	7.67	6.23	6.64	5.04	5.14	5.14	•	+		
PLACE4000223	5.15	2.40	3.83	4.77	3.40	3.75	4.17	5.28	5.28				
PLACE4000229	2.61	1.29	1.59	3.13	1.82	2.66	3.16	3.28	3.28			•	+
PLACE4000230	10.54	4.47	5.13	3.92	4.50	6.23	2.12	1.74	1.74				
PLACE4000233	7.43	4.11	1.84	9.98	7.86	6.99	4.69	5.82	5.82				
PLACE4000239	10.37	3.20	3.64	8.75	7.61	7.98	4.24	5.32	5.32				
PLACE4000247	3.98	2.15	1.70	4.78	4.11	3.53	4.31	3.20	3.2				
PLACE4000250	6.06	3.58	4.71	8.33	8.43	6.31	5.56	7.08	7.08	•	+		
PLACE4000252	2.91	1.12	1.52	2.79	1.94	3.45	2.33	2.20	2.2				
PLACE4000259	8.04	3.19	7.29	6.61	5.24	7.03	5.35	5.02	5.02				
PLACE4000261	12.86	7.43	11.27	7.94	6.30	11.29	13.49	12.71	12.71				
PLACE4000264	5.07	2.86	1.88	6.35	6.52	5.02	3.87	4.16	4.16				
PLACE4000269	8.57	4.36	5.52	8.01	9.34	7.35	6.12	5.77	5.77				
PLACE4000270	3.13	1.82	0.87	2.42	1.82	3.08	1.61	2.16	2.16				
PLACE4000281	19.68	7.73	9.21	20.75	31.26	26.50	19.08	19.52	19.52	•	+		
PLACE4000300	6.08	3.69	2.60	7.08	6.91	5.29	4.32	5.19	5.19				
PLACE4000320	5.62	3.77	3.47	7.13	6.02	6.80	4.81	4.30	4.3	•	+		
PLACE4000323	8.19	5.61	3.78	9.71	7.40	10.97	6.79	7.01	7.01				
PLACE4000326	4.48	1.87	1.75	4.11	3.23	4.42	3.33	2.91	2.91				
PLACE4000344	2.79	2.15	2.50	2.98	1.69	2.74	1.96	2.31	2.31				
PLACE4000347	20.7	10.82	8.58	19.27	12.61	11.57	8.40	11.08	11.08				
PLACE4000354	4.74	1.02	1.75	4.04	3.76	1.42	1.52	3.10	3.1				
PLACE4000367	2.52	1.53	1.38	2.65	2.91	2.67	2.13	2.39	2.39				
PLACE4000369	4.83	2.57	3.31	5.06	4.32	4.54	4.37	5.39	5.39				
PLACE4000379	5.69	3.46	3.45	6.11	6.24	7.35	4.30	5.61	5.61	•	+		
PLACE4000387	3.69	1.95	1.27	2.17	3.32	3.40	2.28	3.13	3.13				
PLACE4000392	1.14	0.56	0.17	0.91	1.44	1.78	1.07	1.00	1				
PLACE4000399	23.89	17.50	15.29	24.02	23.23	28.14	19.33	22.84	22.84				
PLACE4000401	1.48	0.84	0.45	2.03	4.11	1.07	1.24	1.78	1.78				
PLACE4000403	9.89	5.20	5.81	9.29	8.13	6.25	5.57	7.91	7.91				
PLACE4000411	5.72	2.12	2.75	5.81	4.30	5.15	4.86	3.29	3.29				
PLACE4000415	3.21	2.22	2.69	3.67	4.43	3.44	4.57	6.28	6.28			••	+
PLACE4000416	4.63	3.13	2.08	5.57	4.05	4.56	5.50	4.53	4.53				

Table 335

PLACE4000424	3.7	2.41	1.28	2.89	2.64	2.63	4.72	2.93	2.93				
PLACE4000431	5.14	3.98	3.86	7.9	6.44	6.77	5.24	3.01	3.01	*	+		
PLACE4000443	1.6	1.50	0.66	1.7	2.14	2.19	1.48	1.16	1.16				
PLACE4000445	9.89	5.81	4.87	15.7	14.02	12.69	8.15	9.68	9.68	*	+		
PLACE4000450	15.76	8.51	6.72	14.02	10.89	10.04	11.01	10.50	10.5				
PLACE4000455	3.87	3.67	2.19	8.55	5.76	6.75	4.27	7.65	7.65	*	+		
PLACE4000465	6.69	5.73	3.42	9.19	8.96	7.57	6.23	7.71	7.71	*	+		
PLACE4000466	31.49	24.03	27.55	30.7	30.16	27.24	58.59	49.41	49.41			**	+
PLACE4000472	17.06	12.16	12.26	19.04	18.92	24.52	24.99	19.96	19.96	*	+	*	+
PLACE4000487	2.64	2.43	1.31	4.42	5.20	4.15	3.23	3.27	3.27	**	+		
PLACE4000489	2.69	2.22	1.81	2.33	3.71	4.57	2.92	1.40	1.4				
PLACE4000494	6.6	3.79	3.88	6.95	7.91	8.87	5.80	5.92	5.92	*	+		
PLACE4000502	21.16	12.73	11.94	19.98	23.69	17.79	12.36	16.13	16.13				
PLACE4000521	6.7	5.05	4.78	4.05	6.11	3.01	4.55	6.40	6.4				
PLACE4000522	4.91	3.07	3.08	7.26	9.24	7.69	9.03	9.77	9.77	**	+	**	+
PLACE4000537	3.84	2.38	2.93	3.81	2.89	3.42	4.63	4.21	4.21			*	+
PLACE4000548	2.58	1.71	3.60	3.4	2.67	4.50	1.35	2.28	2.28				
PLACE4000558	0.39	0.54	0.56	2.25	2.45	2.36	1.46	1.14	1.14	**	+	**	+
PLACE4000581	2.73	1.45	1.75	4.5	4.93	4.59	4.11	3.03	3.03	**	+		
PLACE4000590	0.99	1.06	0.15	1.04	1.17	1.32	1.13	0.97	0.97				
PLACE4000593	4.55	1.55	1.52	5.49	5.70	3.50	2.55	3.08	3.08				
PLACE4000612	14.51	9.28	7.13	10.09	12.95	7.67	9.14	12.79	12.79				
PLACE4000638	3.93	2.21	3.37	3.98	5.06	3.32	3.69	4.06	4.06				
PLACE4000650	1.03	1.91	1.53	2.69	2.70	2.58	3.71	1.90	1.9	*	+		
PLACE4000651	8.37	7.37	5.41	16.13	16.91	20.29	11.75	11.67	11.67	**	+	**	+
PLACE4000654	0.46	0.63	0.26	1.79	1.98	0.98	1.21	0.58	0.58	*	+		
PLACE4000670	1.04	0.70	1.13	2.04	2.89	1.47	0.74	0.43	0.43				
PLACE4000685	23.26	12.26	10.49	28.55	27.61	40.89	20.42	24.20	24.2	*	+		
PLACE4000687	0.45	0.07	0.48	0.48	0.65	1.00	0.21	0.78	0.78				
PLACE5000003	2.7	1.36	1.81	2.51	2.87	2.69	2.63	1.48	1.48				
PLACE5000005	2.1	1.91	0.92	1.98	1.29	2.16	2.69	3.30	3.3			*	+
PLACE5000019	1.64	0.35	0.54	1.85	0.86	1.29	2.04	1.56	1.56				
PLACE5000021	0.69	0.31	0.38	1.1	1.33	1.32	0.87	0.51	0.51	**	+		
PLACE5000022	3.43	2.14	1.68	2.67	2.24	2.05	1.88	2.93	2.93				
PLACE5000024	4.4	3.23	1.21	2.46	4.37	2.88	2.51	2.40	2.4				
PLACE5000036	3.16	1.92	0.93	2.51	3.73	2.77	1.58	2.61	2.61				
PLACE5000059	21.39	11.50	13.49	18.98	12.58	17.80	15.52	22.91	22.91				
PLACE5000076	1.04	0.14	0.59	0.44	1.09	3.27	1.13	0.58	0.58				
PLACE5000117	6.61	3.04	3.55	6.57	7.00	6.53	6.39	6.85	6.85				
PLACE5000143	6.9	3.66	5.74	7.55	3.91	6.50	6.13	5.78	5.78				
PLACE5000152	1.01	0.83	0.51	1.68	1.63	1.58	1.45	0.95	0.95	**	+		
PLACE5000154	2.82	2.00	1.84	2.88	1.96	2.91	1.39	2.76	2.76				
PLACE5000155	24.77	17.51	14.25	20.28	21.63	23.82	15.99	20.71	20.71				
PLACE5000165	32.82	17.87	18.74	27.86	24.93	25.31	22.84	22.39	22.39				
SKNMC1000004	6.53	6.43	3.51	11.48	11.51	13.01	5.92	10.64	10.64	**	+		
SKNMC1000011	4.21	2.51	3.08	4.72	4.77	4.26	3.98	2.83	2.83				
SKNMC1000013	2.24	1.08	1.20	1.57	0.87	2.15	1.79	2.08	2.08				
SKNMC1000014	2.76	2.14	1.24	4.71	2.24	4.37	3.92	1.88	1.88				
SKNMC1000018	3.3	2.08	1.94	2.72	3.17	4.77	4.12	2.92	2.92				
SKNMC1000020	4.56	2.73	1.89	3.66	1.77	4.25	2.81	2.80	2.8				
SKNMC1000046	2.2	1.75	1.00	2.53	2.58	2.02	1.58	2.04	2.04				
SKNMC1000050	2.33	0.87	1.04	1.57	3.28	2.53	3.94	4.06	4.06			**	+
SKNMC1000062	23.15	15.32	13.39	21.75	19.79	22.30	21.79	25.10	25.1				
SKNMC1000075	3.21	1.19	1.16	1.75	2.09	2.04	1.59	1.71	1.71				
SKNMC1000082	5.24	2.03	1.78	3.5	2.07	2.24	2.55	1.68	1.68				
SKNMC1000091	10.17	5.98	5.10	6.85	6.21	8.67	4.99	6.41	6.41				

Table 336

SKNMC1000099	4.27	1.82	4.32	2.68	2.85	4.25	4.90	2.31	2.31				
SKNMC1000104	2.88	1.34	1.64	2.26	2.75	3.25	1.82	2.06	2.06				
SKNMC1000113	2.91	1.98	1.70	2.53	3.12	2.50	2.17	2.08	2.08				
SKNMC1000119	4.61	2.84	2.09	3.6	4.44	4.19	3.90	3.35	3.35				
SKNMC1000142	2.86	0.96	0.73	2.73	1.96	2.31	2.39	2.51	2.51				
SKNMC1000170	4.02	1.58	1.54	3.23	3.13	3.75	2.53	3.66	3.66				
SKNMC1000178	5.92	3.14	3.92	5.65	4.47	6.23	4.68	4.57	4.57				
SKNMC1000194	3.57	2.37	1.14	2.02	1.84	1.46	1.82	1.68	1.68				
SKNMC1000198	4.86	3.19	3.66	3.95	2.35	5.30	3.50	3.61	3.61				
SKNMC1000225	3.86	1.48	1.25	3.04	2.83	3.41	1.69	1.50	1.5				
SKNMC1000249	2.6	1.16	0.14	2.11	0.98	1.05	0.97	1.03	1.03				
SPLEN1000007	3.1	1.45	1.01	2.61	2.77	3.19	1.50	2.71	2.71				
SPLEN1000012	4.58	1.70	1.35	3.53	2.59	2.41	3.41	4.25	4.25				
SPLEN1000014	6.11	2.53	3.00	5.55	7.51	4.48	3.02	3.02	3.02				
SPLEN1000036	2.67	1.59	1.60	2.81	3.21	2.90	3.30	2.69	2.69				
SPLEN1000059	0.04	0.28	0.35	0.37	0.20	0.93	0.51	0.65	0.65			*	+
SPLEN1000068	2.47	1.01	1.48	3.14	3.20	4.62	4.16	2.46	2.46	*	+		
SPLEN1000072	3.94	2.95	2.34	4.26	4.36	3.28	3.61	3.41	3.41				
SPLEN1000101	41.57	16.82	24.85	23.9	21.81	9.24	15.06	12.84	12.84				
SPLEN1000108	3.06	1.50	1.01	2.01	2.01	1.31	1.57	2.16	2.16				
SPLEN1000113	4.35	2.46	2.67	4.83	2.55	2.28	3.11	3.66	3.66				
SPLEN1000114	2.42	2.37	1.43	3.43	2.78	2.56	2.74	3.97	3.97			*	+
SPLEN1000132	4.91	2.27	3.07	3.65	2.33	4.08	4.07	4.65	4.65				
SPLEN1000135	4.83	1.59	3.15	4.45	2.38	2.83	5.59	5.94	5.94			*	+
SPLEN1000136	4.48	3.01	2.79	7.59	5.71	8.15	9.03	12.90	12.9	*	+	**	+
SPLEN1000141	2.18	1.15	1.72	2.22	2.60	2.27	2.35	1.59	1.59				
SPLEN1000164	4.46	1.47	1.76	5.13	4.33	4.86	3.29	5.58	5.58				
SPLEN1000166	2.49	0.67	1.05	2.36	3.89	2.42	2.08	3.68	3.68				
SPLEN1000175	5.45	3.05	4.54	4.81	4.46	4.23	3.32	5.47	5.47				
SPLEN1000182	2.6	0.65	0.61	1.52	1.41	2.22	1.31	1.69	1.69				
SPLEN1000185	3.66	1.87	1.77	5.3	4.71	4.35	5.29	7.02	7.02	*	+	**	+
THYMU1000004	14.86	7.77	9.02	24.57	18.18	21.23	10.89	18.76	18.76	*	+		
THYMU1000009	8.45	5.32	5.87	7.04	5.33	4.60	6.33	5.23	5.23				
THYMU1000015	26.6	19.78	21.97	16.29	13.38	16.01	9.72	8.42	8.42	*	-	**	-
THYMU1000016	8.26	4.04	3.89	15.26	18.83	11.55	9.39	7.02	7.02	*	+		
THYMU1000023	3.89	1.34	1.23	2.77	2.08	3.06	2.39	2.39	2.39				
THYMU1000034	2.61	1.47	0.66	2.74	1.63	1.39	1.31	3.64	3.64				
THYMU1000035	1.07	0.61	0.61	0.44	0.64	0.76	1.85	2.01	2.01			**	+
THYMU1000037	1.82	1.82	1.19	2.22	2.35	0.98	2.22	2.11	2.11				
THYMU1000042	10.49	6.31	8.55	6.35	4.98	6.18	8.88	5.36	5.36				
THYMU1000047	4.11	2.46	3.11	10.3	9.57	11.11	4.37	4.74	4.74	**	+	*	+
THYMU1000080	3.32	3.11	1.09	3.11	4.52	4.74	2.28	1.83	1.83				
THYMU1000094	32.63	25.01	18.12	54.59	42.21	15.66	23.80	19.03	19.03				
THYMU1000109	8.44	4.34	3.79	6.74	8.15	5.93	7.23	6.42	6.42				
THYMU1000127	6.78	3.40	3.18	8.92	8.62	7.88	6.21	6.83	6.83	*	+		
THYMU1000130	4.13	1.20	1.02	4.32	4.36	3.32	2.41	3.21	3.21				
THYMU1000137	4.62	2.65	2.71	3.35	5.77	3.60	4.29	4.56	4.56				
THYMU1000146	4.71	3.58	4.49	7.3	4.71	6.30	5.63	4.56	4.56				
THYMU1000159	26.83	22.19	24.81	10.37	8.83	13.56	14.02	11.77	11.77	**	-	**	-
THYMU1000163	6.99	6.16	7.74	9.39	10.76	10.43	5.92	8.13	8.13	**	+		
THYMU1000167	2.34	1.29	1.70	2.93	3.51	2.43	1.61	1.52	1.52				
THYMU1000186	5.07	2.17	2.10	3.12	3.14	2.53	2.77	2.94	2.94				
THYRO1000017	5.52	2.12	2.08	4.91	6.19	6.15	4.38	3.34	3.34				
THYRO1000026	3.58	2.32	1.61	2.83	7.78	2.86	6.59	2.67	2.67				
THYRO1000034	3.17	3.08	1.76	3.93	4.73	4.25	3.60	4.07	4.07	*	+		
THYRO1000035	1.48	0.66	0.72	1.53	1.40	2.82	0.67	2.32	2.32				

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THYRO1000036	1.47	2.88	1.52	4.59	3.60	4.55	3.37	2.09	2.09	*	+		
THYRO1000040	3.94	3.60	4.34	8.08	4.14	6.42	4.83	5.15	5.15			*	+
THYRO1000061	5.94	3.66	2.97	4.84	6.31	5.19	4.68	3.52	3.52				
THYRO1000067	15.2	9.77	9.78	10.78	13.27	13.10	11.70	12.59	12.59				
THYRO1000070	6	3.76	5.68	6.21	9.32	7.75	5.41	6.34	6.34				
THYRO1000072	2.94	1.82	1.84	5.83	8.39	3.32	2.14	2.54	2.54				
THYRO1000084	4.5	1.85	2.58	3.76	4.67	3.19	3.46	2.16	2.16				
THYRO1000085	10.88	13.54	13.23	14.79	17.02	16.91	12.99	15.14	15.14	*	+		
THYRO1000086	0.12	1.27	1.00	1.39	0.92	1.37	0.61	1.10	1.1				
THYRO1000087	0.56	0.67	0.91	1.37	1.09	0.98	1.47	0.51	0.51	*	+		
THYRO1000092	6	2.56	1.98	8.27	6.56	7.42	3.48	3.45	3.45	*	+		
THYRO1000093	1.44	1.12	0.93	2.32	0.88	2.13	1.21	1.43	1.43				
THYRO1000099	5.17	1.21	1.50	4.31	3.36	5.55	2.12	3.30	3.3				
THYRO1000107	2.2	0.53	1.13	2.82	7.80	4.79	2.15	2.47	2.47				
THYRO1000111	1.83	0.33	0.78	2.31	3.19	3.86	1.66	1.58	1.58	*	+		
THYRO1000121	3.44	1.10	1.03	3.02	3.40	6.52	2.38	1.76	1.76				
THYRO1000124	2.37	0.51	0.78	3.06	2.51	2.25	0.89	1.60	1.6				
THYRO1000129	1.3	0.82	0.51	1.26	1.52	1.53	0.49	1.02	1.02				
THYRO1000130	3.62	2.11	2.49	5.24	10.43	5.75	7.64	2.92	2.92				
THYRO1000132	8.41	1.76	1.74	4.45	6.81	7.03	2.87	3.11	3.11				
THYRO1000134	3.55	1.81	2.95	6.64	4.07	4.40	3.58	4.01	4.01				
THYRO1000144	13.82	5.38	3.94	8.01	7.60	7.93	4.07	4.00	4				
THYRO1000155	2.5	0.51	0.58	1.49	1.11	0.97	0.55	1.08	1.08				
THYRO1000156	1.89	1.44	0.82	2.61	2.67	3.19	1.97	1.97	1.97	*	+		
THYRO1000163	3.98	1.47	3.15	9.1	7.23	11.51	7.86	4.19	4.19	*	+		
THYRO1000173	2.9	2.72	1.68	4.44	4.27	4.08	1.67	3.61	3.61	**	+		
THYRO1000186	9.1	5.19	4.20	10.2	15.51	9.61	7.74	7.44	7.44				
THYRO1000187	5.63	2.01	3.20	6.21	7.01	6.32	5.05	3.18	3.18				
THYRO1000190	2.89	1.46	2.17	5.4	4.76	5.31	4.40	2.66	2.66	**	+		
THYRO1000196	0.92	0.80	1.33	2.19	1.72	1.35	0.94	1.18	1.18				
THYRO1000197	3.18	2.33	2.51	5.88	3.71	6.16	4.77	4.51	4.51	*	+	**	+
THYRO1000199	3.03	1.48	1.85	2.3	1.87	3.05	2.39	2.56	2.56				
THYRO1000206	14.52	5.55	4.65	11.65	9.64	12.12	6.54	6.11	6.11				
THYRO1000221	5.01	1.90	2.05	5.6	6.77	7.34	2.67	3.86	3.86	*	+		
THYRO1000222	7.73	2.24	1.94	3.18	4.68	4.24	4.78	2.83	2.83				
THYRO1000228	1.72	0.91	0.91	5.64	4.49	4.50	3.42	4.40	4.4	**	+	**	+
THYRO1000241	3.26	1.56	2.99	5.29	5.78	7.35	4.01	4.55	4.55	*	+	*	+
THYRO1000242	6.01	2.48	2.81	8.74	10.47	5.58	3.38	6.54	6.54				
THYRO1000246	2.49	0.94	1.13	2.44	2.95	2.72	4.13	4.49	4.49			**	+
THYRO1000253	3.03	2.39	2.12	4	3.56	6.64	2.35	3.27	3.27				
THYRO1000270	0.85	0.93	0.64	2.95	1.36	0.98	0.55	0.45	0.45			*	-
THYRO1000279	2.19	0.22	0.27	0.43	1.67	1.01	0.46	0.46	0.46				
THYRO1000285	6.19	3.69	1.88	4.45	4.41	6.07	8.92	4.83	4.83				
THYRO1000288	7.58	2.67	2.64	4.38	5.78	3.82	4.63	6.75	6.75				
THYRO1000296	3.95	2.07	1.83	3.07	4.49	3.23	3.68	3.54	3.54				
THYRO1000320	4.13	0.95	0.96	3.75	3.95	6.99	3.33	5.20	5.2				
THYRO1000322	38.05	21.86	30.50	21.36	20.13	23.75	18.89	19.42	19.42				
THYRO1000327	1.02	0.47	0.74	3.44	1.87	3.51	2.40	2.03	2.03	*	+	**	+
THYRO1000343	3.18	0.96	1.50	2.27	1.34	2.27	1.96	1.19	1.19				
THYRO1000345	4.6	2.12	2.05	3.98	5.40	3.79	1.33	1.91	1.91				
THYRO1000358	7.71	5.28	3.61	7.26	4.42	4.45	5.44	7.71	7.71				
THYRO1000368	11.25	3.81	3.69	7.91	6.70	6.11	5.37	4.82	4.82				
THYRO1000375	6.52	5.33	3.32	11.74	11.72	9.07	7.23	13.34	13.34	*	+	*	+
THYRO1000381	1.08	0.73	0.85	2.03	1.76	1.73	1.91	1.07	1.07	**	+		
THYRO1000387	2.85	2.46	2.45	4.71	4.58	5.18	3.81	2.92	2.92	**	+		
THYRO1000394	3.11	2.36	2.61	4.86	4.51	5.33	6.21	6.15	6.15	**	+	**	+

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THYRO1000395	4.25	2.93	1.91	4.03	3.11	3.93	4.17	2.18	2.18				
THYRO1000400	4.41	1.20	1.12	2.44	2.11	3.30	1.51	2.67	2.67				
THYRO1000401	5.78	2.72	2.22	4.86	5.69	4.69	3.46	3.98	3.98				
THYRO1000407	2.85	1.30	0.87	2.33	1.72	1.87	2.55	3.06	3.06				
THYRO1000420	6.84	3.72	3.92	6.3	4.99	6.57	4.27	4.92	4.92				
THYRO1000438	3.47	2.61	5.10	3.55	4.73	5.14	3.74	2.32	2.32				
THYRO1000452	3.79	2.27	3.32	4.32	3.39	3.80	3.50	2.68	2.68				
THYRO1000455	0.86	0.19	0.08	0.98	0.97	1.02	0.43	0.69	0.69				
THYRO1000471	3.13	0.99	1.71	4.82	2.11	3.45	2.03	2.21	2.21				
THYRO1000481	3.05	2.09	1.78	2.49	2.59	3.24	2.75	3.65	3.65				
THYRO1000484	7.3	2.87	2.29	10.67	15.51	6.38	4.46	3.81	3.81				
THYRO1000488	1.1	0.92	1.15	1.45	1.81	1.35	2.24	2.38	2.38	•	+	••	+
THYRO1000501	2.42	1.63	1.50	2.59	2.38	2.19	2.65	3.01	3.01			•	+
THYRO1000502	1.72	1.26	1.14	1.06	1.74	2.09	1.25	1.88	1.88				
THYRO1000505	1.86	1.15	0.80	1	1.66	1.13	1.93	1.49	1.49				
THYRO1000535	3.34	1.94	2.04	4.99	3.71	3.63	10.07	9.11	9.11			••	+
THYRO1000556	3.48	3.02	2.08	3.02	2.21	3.79	3.38	3.27	3.27				
THYRO1000558	2.31	1.23	1.10	1.93	1.95	2.49	2.30	1.39	1.39				
THYRO1000569	37.42	23.06	26.88	28.52	31.17	30.05	27.41	43.25	43.25				
THYRO1000570	3.86	2.04	1.70	2.58	2.40	4.33	2.86	3.78	3.78				
THYRO1000572	2.15	0.94	1.24	2.2	1.78	1.73	2.48	3.26	3.26			•	+
THYRO1000573	2.15	0.40	1.11	1.23	2.42	1.75	1.79	2.04	2.04				
THYRO1000577	1.28	1.14	0.64	1.15	1.13	1.55	1.85	1.41	1.41				
THYRO1000580	5.42	3.17	3.10	6.46	6.34	9.14	4.00	4.26	4.26	•	+		
THYRO1000584	2.72	2.07	1.38	2.78	3.98	3.94	2.67	3.22	3.22				
THYRO1000585	2.25	1.51	1.61	5.52	5.02	4.69	3.92	4.40	4.4	••	+	••	+
THYRO1000596	0.84	0.25	0.33	0.85	1.98	1.44	1.19	1.17	1.17			•	+
THYRO1000602	5.45	3.58	2.07	8.38	7.15	5.61	4.80	5.98	5.98				
THYRO1000605	3.06	1.73	1.76	2.38	1.83	1.39	2.18	2.05	2.05				
THYRO1000615	1.88	0.80	0.63	1.19	1.72	1.17	1.04	2.25	2.25				
THYRO1000625	3.03	2.54	1.58	4.59	3.95	5.93	3.48	4.60	4.6	•	+	•	+
THYRO1000636	2.66	2.57	2.75	6.51	3.94	8.33	4.69	4.10	4.1	•	+	••	+
THYRO1000637	1.23	0.82	0.65	1.88	1.42	1.92	2.10	1.39	1.39	•	+		
THYRO1000641	1.4	0.60	1.08	0.89	1.31	1.56	1.11	0.84	0.84				
THYRO1000657	3.65	3.07	3.41	3.91	3.79	3.12	1.96	2.62	2.62			•	-
THYRO1000658	7.81	3.42	3.03	11.25	11.55	11.93	5.08	5.90	5.9	•	+		
THYRO1000662	2.88	1.16	0.83	2.17	1.76	1.90	1.97	1.81	1.81				
THYRO1000666	2.42	0.88	1.16	3.25	2.79	4.33	1.98	2.43	2.43	•	+		
THYRO1000676	2.32	1.10	0.52	2.88	3.21	3.68	3.68	2.15	2.15	•	+		
THYRO1000678	-0.09	0.33	0.95	0.54	0.74	1.28	1.19	2.92	2.92			•	+
THYRO1000684	1.03	2.45	1.63	3.34	3.15	3.52	4.80	2.39	2.39	•	+		
THYRO1000694	2.71	3.51	4.23	5.53	5.34	4.52	4.35	3.80	3.8	•	+		
THYRO1000699	15.82	15.18	11.44	15.15	15.90	16.09	15.44	10.86	10.86				
THYRO1000712	3.39	2.96	2.14	8.58	5.42	7.84	3.11	4.20	4.2	•	+		
THYRO1000715	4.02	2.34	2.31	2.86	4.26	2.85	3.39	2.68	2.68				
THYRO1000716	2.32	0.65	1.04	2.97	4.44	2.89	2.03	1.56	1.56	•	+		
THYRO1000717	2.15	0.84	1.30	4.23	5.94	4.84	1.47	3.93	3.93	••	+		
THYRO1000723	0.84	0.47	0.25	0.76	1.49	1.41	0.88	0.44	0.44				
THYRO1000734	0.78	0.54	0.33	1.36	1.43	0.84	0.50	0.83	0.83	•	+		
THYRO1000748	0.59	2.46	1.89	4.51	7.18	3.35	2.76	2.25	2.25				
THYRO1000755	6.84	4.25	3.30	14.94	19.03	9.44	6.39	7.81	7.81	•	+		
THYRO1000756	3.41	1.39	1.44	2.12	2.71	3.18	1.98	2.77	2.77				
THYRO1000776	1.32	1.08	1.00	2.41	2.21	1.88	2.52	1.74	1.74	••	+	•	+
THYRO1000777	2.84	1.43	1.39	4.03	2.36	3.89	2.12	2.28	2.28				
THYRO1000779	0.67	0.56	0.16	1.05	0.79	0.60	0.44	0.25	0.25				
THYRO1000782	3.17	1.32	2.40	4.64	3.68	4.39	4.70	5.63	5.63	•	+	••	+

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THYRO1000783	1.63	0.89	1.30	3.1	2.26	1.53	1.80	1.30	1.3					
THYRO1000786	4.89	2.61	2.30	6.28	3.05	5.87	4.15	4.10	4.1					
THYRO1000787	10.6	5.80	4.42	7.07	6.40	5.00	7.52	6.30	6.3					
THYRO1000792	6.58	1.87	1.67	2.34	3.23	1.91	2.22	2.34	2.34					
THYRO1000793	2.04	0.81	0.90	2.24	3.46	2.95	1.63	1.90	1.9	*	+			
THYRO1000795	2.76	1.16	1.46	2.99	2.52	3.49	2.58	3.17	3.17					
THYRO1000796	2.38	0.64	1.44	4.8	3.84	4.16	2.52	2.59	2.59	**	+			
THYRO1000798	3.16	1.83	2.57	4.6	3.74	3.94	2.76	3.06	3.06	*	+			
THYRO1000800	7.44	4.89	4.90	15.05	11.25	16.69	6.56	6.96	6.96	**	+			
THYRO1000805	0.7	1.04	0.84	1.39	1.41	1.19	1.16	1.27	1.27	*	+	*	+	
THYRO1000815	7	4.02	3.01	10.69	12.71	10.92	7.46	5.49	5.49	**	+			
THYRO1000829	4.85	1.50	0.99	3.49	4.27	2.08	2.62	2.36	2.36					
THYRO1000835	2.11	1.21	1.15	2.86	3.23	3.63	2.50	4.32	4.32	*	+	*	+	
THYRO1000843	5.05	2.38	2.97	4.77	5.02	6.46	4.36	3.37	3.37					
THYRO1000846	2.51	1.06	0.98	2.34	1.74	1.56	2.17	1.43	1.43					
THYRO1000852	2.42	0.77	2.13	2.03	1.40	2.69	3.08	3.10	3.1					
THYRO1000855	4.5	4.43	3.85	5.88	4.56	7.12	5.76	3.18	3.18					
THYRO1000865	3.16	2.10	3.34	4.86	6.09	6.43	5.14	2.65	2.65	**	+			
THYRO1000866	11.62	9.40	6.30	9.67	9.65	5.08	11.39	9.54	9.54					
THYRO1000881	36.03	18.32	15.54	24.61	23.19	29.23	22.14	28.98	28.98					
THYRO1000894	3.99	1.72	1.92	2.01	2.07	2.23	2.83	2.03	2.03					
THYRO1000895	2.03	0.86	1.43	1.55	2.22	2.83	1.11	1.40	1.4					
THYRO1000916	3.35	1.86	1.68	6.43	4.60	5.32	3.15	2.84	2.84	*	+			
THYRO1000917	19.78	13.58	15.27	18.14	13.63	19.91	15.55	24.10	24.1					
THYRO1000926	3.79	1.84	2.71	4.53	2.38	2.98	3.39	2.18	2.18					
THYRO1000934	0.9	1.09	0.59	2.64	2.45	2.04	2.64	2.12	2.12	**	+	**	+	
THYRO1000951	4.53	2.89	1.88	3.09	4.97	2.59	3.91	3.92	3.92					
THYRO1000952	3.27	1.18	1.32	2.44	2.17	2.23	1.41	2.31	2.31					
THYRO1000956	2.11	1.50	1.47	2.05	2.05	1.60	2.11	2.25	2.25					
THYRO1000960	5.02	0.63	1.57	3.83	4.64	3.41	3.77	4.16	4.16					
THYRO1000961	1.21	1.05	0.73	2.4	1.40	1.52	2.97	2.62	2.62			**	+	
THYRO1000964	2.36	2.00	1.45	3.05	2.41	3.11	3.20	2.63	2.63					
THYRO1000971	6.39	3.74	2.87	7.64	6.60	7.93	4.97	5.58	5.58					
THYRO1000974	8.5	6.07	6.15	9.83	9.20	11.43	9.21	8.90	8.9	*	+			
THYRO1000975	6.08	2.45	2.54	7.25	6.73	7.67	5.66	3.65	3.65	*	+			
THYRO1000983	6.75	2.78	2.84	5.03	3.45	3.63	5.16	7.50	7.5					
THYRO1000984	4.73	2.02	2.56	6.84	6.78	4.19	3.85	4.94	4.94					
THYRO1000988	5.73	4.61	2.66	9.09	5.83	6.82	5.38	4.73	4.73					
THYRO1000991	5.53	2.99	3.68	7.73	4.24	7.53	5.28	4.92	4.92					
THYRO1000999	1.49	2.18	1.52	3.22	3.15	4.39	2.64	2.87	2.87	*	+	*	+	
THYRO1001003	3.32	1.87	1.67	2.91	2.45	1.95	2.38	1.98	1.98					
THYRO1001015	6.07	3.22	4.17	6.03	3.39	4.75	4.51	4.29	4.29					
THYRO1001016	5.47	1.00	0.49	0.81	2.15	1.07	3.41	1.14	1.14					
THYRO1001022	4.57	1.75	1.46	2.49	2.37	2.27	3.16	2.69	2.69					
THYRO1001031	7	3.67	3.54	7.94	8.10	9.10	7.42	6.69	6.69	*	+			
THYRO1001033	2.8	0.57	1.23	2.39	2.37	1.06	1.41	2.32	2.32					
THYRO1001062	3.82	2.25	2.08	5.76	5.14	5.15	3.45	3.99	3.99	*	+			
THYRO1001063	2.69	1.60	2.09	4.12	3.13	4.17	2.95	2.51	2.51	*	+			
THYRO1001071	0.69	1.53	1.22	0.98	1.08	0.43	1.16	1.21	1.21					
THYRO1001080	5.05	2.34	2.74	5.3	3.96	5.08	3.55	4.04	4.04					
THYRO1001093	3.71	2.05	1.76	6.8	6.51	4.95	3.07	3.82	3.82	*	+			
THYRO1001100	2.79	1.59	1.28	2.23	2.44	2.67	1.71	3.71	3.71					
THYRO1001102	4.56	2.46	2.61	2.98	3.38	2.67	4.62	4.11	4.11					
THYRO1001104	7.28	6.54	6.58	7.94	7.41	6.48	4.57	5.35	5.35			**	-	
THYRO1001109	2.63	2.02	1.30	2.32	2.09	1.60	2.52	1.80	1.8					
THYRO1001113	1.05	0.71	0.52	0.95	1.64	0.74	2.24	3.05	3.05			**	+	

Table 340

THYRO1001120	3.6	3.56	2.97	4.01	3.89	3.81	3.24	4.59	4.59					
THYRO1001121	4.68	3.13	2.03	5.64	4.07	3.90	2.70	4.05	4.05					
THYRO1001128	6.11	5.32	3.34	12.06	12.42	10.51	5.36	6.39	6.39	**	+			
THYRO1001133	6.15	4.73	4.57	9.2	11.55	7.92	6.41	7.28	7.28	*	+	*	+	
THYRO1001134	3.36	2.97	3.23	3.78	3.94	5.18	4.36	4.50	4.5			**	+	
THYRO1001142	0.74	0.74	1.04	0.72	2.52	2.41	0.96	1.79	1.79					
THYRO1001173	15.19	9.02	12.22	26.91	29.74	31.51	28.83	31.54	31.54	**	+	**	+	
THYRO1001175	1.52	0.43	1.46	2.01	0.80	2.13	0.96	1.73	1.73					
THYRO1001177	2.64	2.90	2.12	5.03	6.80	5.41	2.98	4.26	4.26	**	+			
THYRO1001189	11.01	7.39	8.79	19.93	32.38	18.70	9.07	8.97	8.97	*	+			
THYRO1001194	3.46	1.13	2.28	5.96	5.42	5.39	1.82	2.43	2.43	**	+			
THYRO1001204	4.45	2.95	2.30	6.96	6.86	8.50	3.26	4.79	4.79	**	+			
THYRO1001205	24.03	16.88	15.68	32.39	32.90	31.15	22.06	24.66	24.66	**	+			
THYRO1001213	3.76	2.34	2.06	5.73	8.42	6.51	4.19	4.49	4.49	*	+	*	+	
THYRO1001224	9.88	5.89	5.95	9.43	12.54	11.82	5.58	6.76	6.76					
THYRO1001237	2.56	2.32	3.39	3.81	2.63	3.98	5.21	5.02	5.02			**	+	
THYRO1001242	27.87	23.01	22.93	21.64	25.67	32.15	25.14	28.77	28.77					
THYRO1001258	3.57	5.51	4.92	4.9	6.74	6.73	7.47	5.30	5.3					
THYRO1001262	1.72	1.10	1.83	6.36	5.01	5.41	2.24	3.79	3.79	**	+	*	+	
THYRO1001266	1.55	0.64	0.79	1.26	1.48	1.18	1.70	1.12	1.12					
THYRO1001271	3.44	2.05	1.29	2.26	3.55	2.36	3.05	2.35	2.35					
THYRO1001287	3.96	1.21	1.37	3.53	2.40	2.74	3.19	2.91	2.91					
THYRO1001290	1.14	0.69	1.23	1.44	2.26	2.04	2.54	3.09	3.09	*	+	**	+	
THYRO1001291	1.66	1.74	1.06	3.35	4.38	3.14	2.28	4.20	4.2	**	+	*	+	
THYRO1001297	5.89	5.62	3.44	7.28	6.73	6.27	3.04	3.57	3.57					
THYRO1001302	0.7	1.17	1.36	2.14	3.01	3.14	1.40	2.26	2.26	*	+			
THYRO1001313	4.31	2.12	1.72	3.28	3.86	2.48	2.67	3.67	3.67					
THYRO1001320	4.07	2.24	2.43	7.21	7.25	7.12	3.37	4.30	4.3	**	+			
THYRO1001321	4.3	1.74	1.67	5.83	6.09	3.75	2.97	2.21	2.21					
THYRO1001322	2.79	2.55	2.39	3.89	5.05	3.82	2.48	1.98	1.98	*	+			
THYRO1001327	1.5	1.06	0.78	3.17	2.62	2.46	1.64	1.54	1.54	**	+			
THYRO1001336	5.87	4.46	7.00	13.05	17.27	14.64	6.39	6.28	6.28	**	+			
THYRO1001347	0.03	0.55	0.25	0.69	2.15	0.73	1.35	0.54	0.54					
THYRO1001358	11.06	9.93	9.25	14.71	16.38	14.53	9.85	8.62	8.62	**	+			
THYRO1001363	5.86	3.17	4.11	5.35	3.91	6.10	4.52	5.65	5.65					
THYRO1001365	5.19	2.07	3.95	4.26	3.12	4.83	2.55	3.93	3.93					
THYRO1001374	9.65	2.81	3.50	6.43	5.39	7.37	3.94	7.65	7.65					
THYRO1001401	7.01	3.08	4.71	9.44	10.37	11.91	6.83	6.19	6.19	*	+			
THYRO1001403	5.97	2.05	2.57	7.36	6.46	7.19	3.33	5.45	5.45					
THYRO1001405	5.97	3.44	4.77	7.32	6.00	9.69	6.01	5.53	5.53					
THYRO1001406	18.99	10.90	12.10	23.76	22.00	31.87	17.99	23.95	23.95	*	+			
THYRO1001411	13.78	6.66	6.31	15.64	15.28	13.18	9.35	10.33	10.33					
THYRO1001420	16.57	7.72	7.86	12.67	12.64	10.93	13.35	14.42	14.42					
THYRO1001426	12.94	7.75	6.41	21.71	18.55	24.48	11.12	13.81	13.81	**	+			
THYRO1001430	8.77	5.32	6.79	6.79	9.85	9.38	6.22	8.03	8.03					
THYRO1001434	4.36	1.78	2.26	3.34	4.87	4.04	2.27	4.13	4.13					
THYRO1001456	6.47	2.68	3.34	4.42	3.96	4.89	4.38	4.91	4.91					
THYRO1001457	6.96	3.92	4.84	6.7	6.42	9.36	5.12	7.08	7.08					
THYRO1001458	9.57	4.98	6.73	8.45	4.79	10.94	7.33	10.09	10.09					
THYRO1001459	11.09	4.54	5.24	11.67	15.21	11.24	5.79	8.41	8.41					
THYRO1001471	6.36	3.07	1.95	5.35	3.31	4.14	2.83	4.03	4.03					
THYRO1001478	6.87	2.62	2.63	3.98	3.73	5.94	4.03	6.74	6.74					
THYRO1001480	13.1	8.34	8.71	20.72	21.69	22.38	10.45	33.77	33.77	**	+			
THYRO1001481	5.7	2.94	3.90	7.61	6.97	7.30	4.44	6.00	6	*	+			
THYRO1001487	7.46	5.22	5.93	9.3	8.06	9.99	6.17	7.84	7.84	*	+			
THYRO1001495	11.89	6.81	10.31	8.41	6.19	9.91	4.61	6.76	6.76					

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THYRO1001498	9.2	3.54	3.52	8.32	6.23	9.44	6.75	6.00	6				
THYRO1001510	8.51	2.92	3.62	4.12	4.26	4.21	2.96	4.74	4.74				
THYRO1001512	9.32	6.84	5.74	9.67	9.37	8.03	7.58	10.22	10.22				
THYRO1001519	9.13	4.10	4.70	9.27	7.38	9.67	6.98	8.20	8.2				
THYRO1001522	6.26	4.50	5.23	7.93	8.82	7.33	5.58	9.26	9.26	•	+		
THYRO1001523	3.53	2.10	1.99	6.46	5.54	6.24	4.04	4.29	4.29	••	+	•	+
THYRO1001526	6.91	4.84	5.74	14.18	9.51	13.49	12.30	16.11	16.11	•	+	••	+
THYRO1001529	2.41	1.14	1.41	2.28	1.58	4.28	2.24	2.20	2.2				
THYRO1001534	3.65	2.24	1.50	4.38	3.58	6.43	2.88	4.21	4.21				
THYRO1001537	18.2	10.50	9.67	21.59	21.38	19.81	8.19	10.14	10.14	•	+		
THYRO1001541	14.28	6.89	6.76	16.77	16.36	14.76	9.61	10.03	10.03				
THYRO1001545	3.56	2.76	2.72	3.42	3.96	4.48	3.96	4.30	4.3			•	+
THYRO1001559	3.99	2.04	2.13	4.24	3.76	7.51	3.56	3.91	3.91				
THYRO1001563	11.96	7.39	6.70	7.96	5.68	9.41	7.19	8.07	8.07				
THYRO1001570	4.68	4.47	3.76	4.09	3.00	4.87	4.64	6.87	6.87				
THYRO1001573	8.02	5.52	16.21	6.26	3.61	8.28	6.11	6.00	6				
THYRO1001584	8.32	5.29	4.71	9.43	6.63	9.84	5.17	6.12	6.12				
THYRO1001593	2.99	0.93	1.22	3.14	4.86	2.61	2.01	4.21	4.21				
THYRO1001595	5.67	1.96	2.39	7.68	7.67	6.34	3.91	4.14	4.14	•	+		
THYRO1001596	5.89	2.66	3.80	3.78	3.65	3.11	2.98	3.57	3.57				
THYRO1001602	7.61	2.64	3.23	7.32	8.69	7.89	4.74	7.00	7				
THYRO1001605	5.26	2.56	2.24	5.13	5.05	4.87	3.48	3.41	3.41				
THYRO1001608	7.75	3.89	6.86	6.23	6.07	8.04	6.19	6.87	6.87				
THYRO1001617	14.26	9.34	10.47	17.37	15.68	19.92	9.80	12.17	12.17	•	+		
THYRO1001634	4.95	3.06	3.93	4.4	3.84	4.30	4.75	4.39	4.39				
THYRO1001637	10.18	6.14	4.65	17.45	14.38	17.46	8.06	9.17	9.17	••	+		
THYRO1001641	6.38	3.44	3.03	6.59	5.36	5.81	5.90	5.59	5.59				
THYRO1001656	4.52	2.95	2.83	3.81	4.14	7.31	4.33	5.14	5.14				
THYRO1001658	4.29	2.01	1.79	2.18	2.89	2.10	2.16	2.58	2.58				
THYRO1001661	3.1	1.45	1.64	1.96	2.33	1.46	4.01	2.50	2.5				
THYRO1001671	5.77	2.59	2.20	4.22	4.26	4.64	3.03	5.39	5.39				
THYRO1001672	6.81	4.51	5.53	5.21	5.27	6.87	6.28	6.63	6.63				
THYRO1001673	4	1.65	1.66	5.32	3.21	5.73	2.44	2.64	2.64				
THYRO1001677	6.31	4.12	3.30	6.16	7.35	6.56	2.26	3.46	3.46				
THYRO1001683	8.24	4.40	3.37	4.91	4.29	8.77	5.76	11.28	11.28				
THYRO1001700	4.49	4.00	2.73	4.05	4.60	4.19	4.01	4.47	4.47				
THYRO1001702	15.24	5.52	7.38	9.42	10.75	10.20	8.66	10.47	10.47				
THYRO1001703	9.25	6.47	6.51	7.26	6.71	8.49	10.46	8.63	8.63				
THYRO1001706	4.3	2.92	3.16	5.43	6.68	7.52	2.62	4.78	4.78	•	+		
THYRO1001721	5.23	3.35	2.76	6.77	6.22	4.74	5.26	7.04	7.04			•	+
THYRO1001725	4.92	2.94	2.29	5.59	6.33	8.71	2.75	4.72	4.72	•	+		
THYRO1001730	24.29	13.18	13.43	14.02	17.03	13.70	21.66	22.76	22.76				
THYRO1001738	9.75	4.90	4.82	9.04	5.85	7.43	4.92	7.98	7.98				
THYRO1001743	4	3.23	1.86	3.1	3.27	3.05	4.23	2.96	2.96				
THYRO1001745	2.52	1.07	1.25	1.89	1.88	1.53	1.75	2.88	2.88				
THYRO1001746	4.33	2.26	1.61	3.33	3.91	4.02	3.18	3.68	3.68				
THYRO1001770	12.11	9.28	9.48	15.96	14.31	15.08	8.82	12.34	12.34	••	+		
THYRO1001772	5.17	2.74	2.39	6.3	7.93	7.50	3.31	3.90	3.9	•	+		
THYRO1001778	15.04	12.42	11.52	14.35	19.15	15.23	13.02	16.18	16.18				
THYRO1001793	14.69	6.79	7.43	12.47	11.95	9.29	6.11	8.93	8.93				
THYRO1001796	11.97	7.13	5.24	9.74	7.66	8.26	8.13	8.63	8.63				
THYRO1001800	6.25	3.20	2.10	5.72	6.37	4.12	5.27	7.47	7.47				
THYRO1001803	19.67	13.46	12.81	14.42	14.10	16.43	18.72	18.13	18.13				
THYRO1001809	3.63	3.46	2.67	3.26	4.76	4.46	2.91	5.54	5.54				
THYRO1001817	6.44	6.33	5.18	4.47	3.95	4.74	8.83	7.32	7.32	•	-	•	+
THYRO1001819	5.55	5.75	5.06	8.24	5.95	6.83	5.79	6.86	6.86				

Table 342

THYRO1001828	5.58	5.56	4.00	9.32	9.83	9.03	4.86	6.29	6.29	**	+		
THYRO1001854	20.22	7.97	7.27	24.83	26.41	23.02	14.19	14.50	14.5	*	+		
THYRO1001895	4.5	1.82	1.66	2.69	3.40	3.20	2.51	2.17	2.17				
THYRO1001907	6.37	2.87	2.77	7.43	8.35	6.14	3.08	4.67	4.67				
TRACH1000006	1.82	2.19	1.60	2.9	3.42	2.53	2.58	3.05	3.05	*	+	*	+
TRACH1000013	2.15	1.13	1.31	1.45	1.80	3.25	1.50	1.76	1.76				
TRACH1000074	3.42	3.57	4.39	5.62	7.83	7.88	4.19	10.27	10.27	*	+		
TRACH1000095	2.45	2.91	2.44	3.1	3.04	4.04	2.50	2.45	2.45				
TRACH1000102	7.43	5.84	4.56	10.07	11.80	13.53	5.10	8.65	8.65	*	+		
TRACH1000108	3.15	1.08	0.60	4.55	2.50	3.75	3.10	1.49	1.49				
TRACH1000126	6.59	4.83	4.15	6.73	6.75	6.24	2.66	4.52	4.52				
TRACH1000146	4.1	2.48	3.17	3.77	4.50	3.73	2.81	3.85	3.85				
TRACH1000160	2.88	1.73	0.69	2.15	3.29	1.84	1.31	2.46	2.46				
TRACH1000184	9.18	5.15	6.68	9.87	12.29	12.18	7.92	7.13	7.13	*	+		
VESEN1000004	1.43	3.20	2.03	4.77	4.23	4.76	2.44	2.90	2.9	*	+		
VESEN1000007	4.67	3.71	3.03	4.92	4.79	4.78	3.45	3.27	3.27				
VESEN1000013	3.8	4.40	3.49	6.08	5.11	8.39	4.08	5.78	5.78				
VESEN1000028	10.32	4.13	4.71	9.23	9.35	9.07	7.29	12.27	12.27				
VESEN1000059	7.75	3.60	4.26	7.63	6.94	7.73	4.60	5.95	5.95				
VESEN1000100	14.3	7.29	8.52	11.77	17.29	16.55	10.06	12.85	12.85				
VESEN1000107	8.09	2.86	4.55	5.28	4.93	5.96	5.50	6.28	6.28				
VESEN1000117	4.56	2.53	3.13	3.83	3.21	3.98	3.40	4.83	4.83				
VESEN1000122	6	2.68	4.24	3.89	4.52	7.18	4.38	7.65	7.65				
VESEN1000137	2.93	1.73	1.82	1.57	3.65	3.17	2.10	3.43	3.43				
VESEN1000195	14.98	5.35	5.89	8.11	8.22	6.74	10.54	12.97	12.97				
VESEN1000215	2.26	0.13	1.20	1.57	1.68	0.85	0.67	1.63	1.63				
VESEN1000279	26.58	15.13	14.91	21.43	14.13	23.59	19.30	20.07	20.07				
VESEN1000363	15.34	8.73	10.79	17.48	16.61	12.88	9.72	13.31	13.31				
VESEN1000388	9.91	6.40	6.52	7.89	4.01	10.40	6.86	10.14	10.14				
VESEN1000394	12.12	6.72	8.23	12.56	8.96	9.43	5.04	9.23	9.23				
VESEN1000410	10.78	2.59	2.39	6.85	3.24	4.07	5.06	8.94	8.94				
VESEN1000411	6.18	3.27	4.03	5.74	3.11	6.71	4.21	5.31	5.31				
VESEN1000415	9.24	6.34	4.20	8.16	6.27	5.95	4.08	7.14	7.14				
VESEN1000440	9.05	5.57	4.80	8.89	8.64	8.72	5.45	8.25	8.25				
VESEN1000452	7.8	4.72	5.60	4.86	5.38	4.21	6.76	5.77	5.77				
VESEN1000539	346.75	188.95	244.65	158.74	166.73	144.68	64.90	151.18	151.2				
VESEN1000554	4.46	3.39	3.95	4.07	2.23	3.58	2.95	2.93	2.93			*	-
VESEN1000557	6.06	4.00	4.41	6.38	3.08	5.06	6.10	7.77	7.77			*	+
VESEN1000575	7.82	4.18	4.70	6.03	4.15	4.58	5.87	6.64	6.64				
VESEN1000585	9.14	4.16	5.29	6.86	6.14	7.55	4.21	6.93	6.93				
VESEN1000592	1.51	0.34	0.06	1.48	0.81	0.75	1.11	0.98	0.98				
VESEN1000658	9.42	5.35	3.63	6.6	8.13	5.18	7.65	9.88	9.88				
VESEN1000669	30.52	16.02	17.70	27.74	22.51	23.12	18.76	27.04	27.04				
VESEN1000743	12.62	7.52	8.22	9.64	10.40	10.72	6.57	9.41	9.41				
VESEN1000752	31.33	20.56	19.92	44.49	19.58	40.73	21.19	32.70	32.7				
VESEN1000761	23.86	13.01	17.50	12.45	9.94	17.39	8.43	10.21	10.21				
VESEN2000039	77.69	44.95	56.28	57.5	43.19	64.97	60.33	69.54	69.54				
VESEN2000102	7.33	4.99	5.35	6.83	4.25	7.08	6.69	8.37	8.37				
VESEN2000164	5.18	3.46	3.31	9.13	9.21	6.82	3.36	3.89	3.89	*	+		
VESEN2000175	1.73	0.97	0.12	1.01	1.92	1.13	0.88	1.17	1.17				
VESEN2000186	19.39	12.37	11.60	17.79	16.80	18.96	15.99	20.01	20.01				
VESEN2000199	28.49	19.51	19.01	18.68	21.47	33.21	23.58	23.01	23.01				
VESEN2000200	6.32	1.63	3.02	5.06	3.00	3.70	3.04	4.39	4.39				
VESEN2000204	4.52	1.87	3.26	2.47	1.87	2.02	2.17	3.09	3.09				
VESEN2000218	6.43	3.74	5.10	6.59	6.27	8.76	4.84	5.35	5.35				
VESEN2000230	5.26	2.88	3.63	6.04	5.20	6.82	6.20	5.85	5.85			*	+

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VESEN2000272	6.36	2.52	3.61	13.68	15.50	9.23	6.37	6.11	6.11	•	+		
VESEN2000299	5.8	3.32	3.03	6.33	5.54	5.31	4.11	3.82	3.82				
VESEN2000323	3.64	2.70	3.46	7.25	6.60	6.83	4.13	6.99	6.99	••	+	•	+
VESEN2000327	16.91	9.24	9.32	14.89	11.98	16.05	16.51	12.53	12.53				
VESEN2000328	3.41	1.69	2.05	2.7	1.99	2.52	3.68	4.21	4.21			•	+
VESEN2000330	9.06	4.94	3.98	4	3.94	4.40	7.56	5.58	5.58				
VESEN2000336	3.29	2.35	2.63	3.19	2.56	2.84	2.06	2.38	2.38				
VESEN2000354	8.7	4.46	4.22	7.46	6.89	5.83	5.63	5.02	5.02				
VESEN2000378	3.42	2.15	2.25	4.13	2.42	1.91	1.92	2.61	2.61				
VESEN2000379	11.63	7.79	4.82	10.74	10.07	12.49	7.29	10.70	10.7				
VESEN2000397	3.37	1.29	1.36	2.39	2.24	1.99	1.18	3.19	3.19				
VESEN2000416	3.83	2.34	1.55	2.15	2.33	2.91	2.47	2.28	2.28				
VESEN2000420	2.88	0.98	1.36	1.52	0.23	0.52	0.64	1.63	1.63				
VESEN2000430	2.62	1.65	1.71	1.89	2.49	1.83	0.78	2.97	2.97				
VESEN2000448	2.86	2.67	1.17	1	2.01	2.37	2.33	2.73	2.73				
VESEN2000449	8.25	5.92	4.67	9.14	8.56	10.89	5.16	6.55	6.55				
VESEN2000456	5.37	3.06	1.86	3.12	2.41	3.57	2.05	2.65	2.65				
VESEN2000562	7.78	4.41	5.30	5.84	5.51	4.92	4.30	6.44	6.44				
VESEN2000573	0.6	0.35	0.41	0.67	0.40	0.67	1.28	2.60	2.6			•	+
VESEN2000604	5.64	1.48	1.85	3.25	2.37	2.19	2.91	4.05	4.05				
VESEN2000614	25.21	13.24	16.03	20.97	19.46	20.96	23.97	21.61	21.61				
VESEN2000638	1.7	1.28	1.62	1.56	1.85	1.20	2.41	1.35	1.35				
VESEN2000641	1.73	2.11	1.08	1.79	1.66	1.77	1.14	1.95	1.95				
VESEN2000645	3.09	2.77	2.30	2.12	2.14	1.71	1.70	3.15	3.15				
Y79AA1000013	10.79	7.40	5.68	11.91	9.74	8.63	7.82	6.74	6.74				
Y79AA1000030	13.95	8.47	8.24	10.96	9.10	13.62	9.47	12.29	12.29				
Y79AA1000033	16.96	12.16	9.55	7.65	10.20	8.44	7.18	10.76	10.76				
Y79AA1000037	2.11	1.49	0.71	2.23	2.21	3.27	2.75	2.51	2.51			•	+
Y79AA1000041	2.2	2.48	1.77	2.69	2.36	2.74	2.02	3.82	3.82				
Y79AA1000059	7.6	6.90	6.65	10.99	11.69	12.90	4.30	7.70	7.7	••	+		
Y79AA1000065	22.39	17.36	15.96	24.43	21.67	25.09	14.43	16.06	16.06				
Y79AA1000081	42.69	41.35	51.24	111.38	113.45	103.25	45.62	16.30	16.3	••	+		
Y79AA1000127	22.29	16.01	11.79	12.57	10.65	7.07	3.98	5.58	5.58			•	-
Y79AA1000130	6.17	3.27	2.80	10.01	8.60	9.63	4.89	5.13	5.13	••	+		
Y79AA1000131	448.19	235.19	299.39	399.75	486.28	438.12	277.73	304.61	304.6				
Y79AA1000134	8.96	7.49	5.25	6.6	6.53	6.62	9.23	10.69	10.69				
Y79AA1000143	9.99	4.29	8.06	7.58	8.06	8.95	6.96	8.30	8.3				
Y79AA1000144	8.55	7.18	6.04	6.31	5.55	6.00	4.05	4.40	4.4			•	-
Y79AA1000150	18.22	14.18	15.26	14.89	15.33	21.06	9.92	9.91	9.91			••	-
Y79AA1000153	201.67	139.66	172.85	190.71	189.25	179.30	103.81	119.17	119.2			•	-
Y79AA1000166	6.51	3.61	2.42	6.7	8.84	4.48	3.56	4.21	4.21				
Y79AA1000179	15.16	9.65	7.92	10.53	9.30	7.94	4.29	5.64	5.64				
Y79AA1000181	10.66	5.30	5.63	7.26	8.22	5.85	3.94	5.98	5.98				
Y79AA1000202	18.5	15.06	12.86	18.25	18.73	23.11	15.84	25.98	25.98				
Y79AA1000207	5.87	4.02	4.27	14.67	14.22	14.10	7.48	5.85	5.85	••	+		
Y79AA1000214	29.22	23.27	20.29	36.32	37.06	45.40	22.86	25.86	25.86	•	+		
Y79AA1000222	12.84	9.84	10.93	9.21	6.89	9.06	5.29	5.66	5.66			••	-
Y79AA1000226	5.63	6.09	5.68	7.41	7.20	8.09	8.84	8.79	8.79	••	+	••	+
Y79AA1000227	17.27	10.05	8.43	12.69	17.80	12.32	9.20	10.19	10.19				
Y79AA1000230	6.42	4.02	2.20	3.72	4.88	2.48	3.03	2.90	2.9				
Y79AA1000231	34.72	21.74	21.36	20.87	19.10	17.13	9.21	15.10	15.1				
Y79AA1000239	15.79	9.79	7.30	10.27	13.40	11.55	12.77	13.82	13.82				
Y79AA1000258	4.05	3.20	3.26	4.22	5.80	4.84	3.99	4.25	4.25				
Y79AA1000268	7.27	4.70	4.79	10.11	6.83	6.96	5.20	6.24	6.24				
Y79AA1000269	3.42	2.81	2.55	4.54	6.08	5.88	5.38	5.60	5.6	••	+	••	+
Y79AA1000270	3.64	4.17	2.51	5.74	6.14	5.66	3.62	4.41	4.41	••	+		

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Y79AA1000280	11.25	5.37	6.77	11.8	13.92	12.66	5.46	9.54	9.54				
Y79AA1000285	4.46	1.52	2.70	3.31	1.78	2.60	2.43	3.53	3.53				
Y79AA1000295	3.61	2.65	9.31	10.15	10.34	10.77	4.41	5.66	5.66	**	+	*	+
Y79AA1000307	12.46	9.65	13.13	11.87	8.54	13.75	5.29	6.68	6.68			**	-
Y79AA1000313	15.46	6.94	8.62	10.28	12.44	14.87	10.41	13.90	13.9				
Y79AA1000314	14.81	9.18	10.30	22.74	18.92	27.80	24.11	31.46	31.46	*	+	**	+
Y79AA1000328	3.09	1.87	2.24	2.09	2.55	2.73	1.78	2.96	2.96				
Y79AA1000334	7.09	3.70	2.56	5.55	4.48	4.69	3.41	4.25	4.25				
Y79AA1000342	35.87	15.66	15.62	22.36	17.70	23.91	21.00	29.07	29.07				
Y79AA1000346	17.41	15.57	12.74	9.41	9.10	10.71	4.23	5.49	5.49	*	-	**	-
Y79AA1000347	23.11	14.24	15.07	23.5	39.38	38.47	19.81	25.73	25.73	*	+		
Y79AA1000349	19.76	10.53	12.68	20.31	16.01	21.05	12.82	17.27	17.27				
Y79AA1000355	4.87	2.42	3.06	7.26	6.44	8.31	4.76	6.17	6.17	*	+		
Y79AA1000368	6.76	2.87	3.15	4.62	3.69	5.41	4.31	4.40	4.4				
Y79AA1000388	25.23	15.44	16.71	26.79	21.25	29.10	12.60	17.85	17.85				
Y79AA1000392	14.91	8.34	9.71	13.34	7.02	19.13	9.61	11.82	11.82				
Y79AA1000405	24.03	14.82	7.15	15.39	22.71	12.76	14.12	17.35	17.35				
Y79AA1000410	24.25	16.23	12.97	37.19	36.14	36.35	20.62	22.06	22.06	**	+		
Y79AA1000420	1.83	1.06	1.88	2.33	1.74	3.81	1.85	2.84	2.84				
Y79AA1000423	7.25	4.11	5.48	9.75	7.86	8.44	5.00	5.45	5.45	*	+		
Y79AA1000426	5.29	3.84	5.55	4.45	2.88	4.33	3.32	3.94	3.94				
Y79AA1000432	3.27	2.71	3.28	1.62	1.68	2.55	1.63	2.22	2.22	*	-	*	-
Y79AA1000453	141.24	53.68	107.37	81.71	59.38	81.50	30.05	43.77	43.77				
Y79AA1000465	3.59	1.59	2.02	2.43	1.32	2.55	1.95	3.10	3.1				
Y79AA1000469	14.01	11.65	7.90	12.08	10.53	7.10	8.31	7.33	7.33				
Y79AA1000480	4.69	1.58	1.60	4.05	2.82	2.60	2.60	2.44	2.44				
Y79AA1000502	12.81	5.39	8.31	9.83	13.49	9.32	5.96	11.12	11.12				
Y79AA1000521	6.28	4.42	6.32	6.26	4.77	4.40	6.38	6.79	6.79				
Y79AA1000534	17.26	8.63	8.69	10.74	7.23	7.43	4.39	5.56	5.56				
Y79AA1000538	6.63	3.28	4.52	10.32	7.26	8.06	5.36	6.47	6.47	*	+		
Y79AA1000539	19.25	8.27	12.78	24.31	26.47	21.68	9.27	11.72	11.72	*	+		
Y79AA1000540	11.13	5.92	6.15	9.13	9.09	8.44	6.65	9.21	9.21				
Y79AA1000560	173.06	134.34	94.53	202.66	161.69	169.55	95.78	139.04	139				
Y79AA1000574	2.89	2.45	2.28	4.12	2.97	2.60	1.96	2.63	2.63				
Y79AA1000584	3.2	1.68	1.63	1.75	2.10	2.56	2.05	2.41	2.41				
Y79AA1000589	8.66	5.80	5.36	6.79	3.71	6.73	6.49	7.62	7.62				
Y79AA1000598	5.98	2.97	4.18	3.57	3.29	6.10	4.35	4.63	4.63				
Y79AA1000600	6.57	3.44	3.89	3.3	2.25	3.48	2.55	2.77	2.77				
Y79AA1000609	6.92	3.42	2.75	2.76	4.04	6.09	4.13	5.52	5.52				
Y79AA1000618	58.41	30.55	40.08	29.92	37.02	38.12	11.43	14.49	14.49			*	-
Y79AA1000627	6.08	3.22	3.45	5.69	5.50	4.18	4.40	3.93	3.93				
Y79AA1000636	38.19	23.55	23.75	16.84	22.87	15.14	9.44	11.05	11.05			*	-
Y79AA1000649	8.69	4.34	4.67	4.61	4.61	4.01	3.93	8.79	8.79				
Y79AA1000656	5.76	3.08	3.22	5.58	4.90	5.16	3.04	4.23	4.23				
Y79AA1000673	5.03	2.72	1.36	3.23	1.94	2.41	3.39	4.06	4.06				
Y79AA1000674	10.61	7.11	11.17	10.18	8.67	10.62	6.76	10.00	10				
Y79AA1000678	7.25	4.89	6.06	10.19	6.81	7.33	5.06	5.92	5.92				
Y79AA1000682	24.87	16.17	18.30	22.46	26.14	12.58	16.87	20.51	20.51				
Y79AA1000683	15.32	7.96	8.21	6.64	7.38	6.63	4.88	6.13	6.13				
Y79AA1000697	54.8	30.85	37.16	42.84	41.24	37.90	36.31	42.61	42.61				
Y79AA1000700	9.78	3.97	5.64	3.6	3.66	3.51	4.90	7.29	7.29				
Y79AA1000702	17.82	9.90	9.05	9.33	10.05	8.49	5.94	9.28	9.28				
Y79AA1000704	2.05	0.88	1.35	0.9	1.80	0.91	1.41	1.66	1.66				
Y79AA1000705	2.45	1.63	1.24	3.99	2.73	3.50	2.26	2.26	2.26	*	+		
Y79AA1000717	11.47	6.51	7.68	14.26	8.53	10.93	5.99	11.28	11.28				
Y79AA1000722	6.59	5.15	4.02	3.83	3.18	4.48	1.26	1.65	1.65			**	-

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Y79AA1000724	28.17	13.18	13.80	13.88	13.98	11.98	3.06	4.28	4.28			•	-	
Y79AA1000726	8.11	5.46	4.24	6.09	4.77	4.52	5.43	7.82	7.82					
Y79AA1000734	3.88	2.62	2.34	5.17	3.55	4.31	2.92	6.05	6.05					
Y79AA1000748	3.95	1.81	1.83	2.64	2.02	2.92	1.57	2.24	2.24					
Y79AA1000750	10.39	6.10	4.86	9.81	8.59	9.78	5.43	7.43	7.43					
Y79AA1000752	2.87	0.53	1.08	2.54	2.81	2.11	1.32	1.59	1.59					
Y79AA1000774	5.72	4.59	2.86	2.14	2.79	5.77	3.53	3.76	3.76					
Y79AA1000776	4.35	4.36	2.86	3.71	4.12	5.01	3.48	3.30	3.3					
Y79AA1000777	11.76	6.21	5.54	8.56	11.90	10.17	6.16	6.66	6.66					
Y79AA1000778	13.22	6.87	8.41	14.77	13.90	13.40	7.19	13.72	13.72					
Y79AA1000782	7.86	4.93	5.51	5.52	4.90	5.05	5.46	7.23	7.23					
Y79AA1000784	12.43	9.12	11.59	13	14.52	14.46	11.05	11.31	11.31					
Y79AA1000794	4.35	2.95	2.89	4.43	4.95	3.90	3.24	3.10	3.1					
Y79AA1000800	2.57	2.36	2.08	3	3.32	3.30	2.93	3.69	3.69	••	+	•	+	
Y79AA1000802	1.85	1.48	1.65	1	0.76	1.64	0.34	1.23	1.23					
Y79AA1000805	4.24	3.55	2.28	3.22	3.19	3.89	2.71	4.15	4.15					
Y79AA1000814	14.61	9.83	7.28	9.51	9.83	6.77	3.86	4.30	4.3			•	-	
Y79AA1000823	12.6	9.53	9.56	15.44	14.21	12.23	9.08	15.12	15.12					
Y79AA1000824	4.44	3.44	2.16	2.49	3.58	2.72	2.72	3.74	3.74					
Y79AA1000827	3.1	1.46	1.84	2.99	1.29	1.77	1.89	2.61	2.61					
Y79AA1000831	5.49	4.85	5.37	3.74	4.89	3.85	3.76	5.38	5.38					
Y79AA1000833	40.22	31.45	37.17	40.96	46.51	50.53	34.20	40.04	40.04					
Y79AA1000850	2.09	2.81	2.57	4.27	3.76	4.02	3.33	2.26	2.26	••	+			
Y79AA1000856	6.74	5.50	6.27	7.85	6.17	10.60	4.73	5.48	5.48					
Y79AA1000862	12.52	7.78	4.39	13.89	9.86	8.13	7.63	7.94	7.94					
Y79AA1000876	8.46	4.16	4.01	6.87	6.89	6.26	3.75	5.07	5.07					
Y79AA1000888	1.47	1.34	1.40	1.56	1.46	1.29	1.98	1.99	1.99			••	+	
Y79AA1000902	16.38	10.81	14.11	11.4	9.46	11.97	5.88	7.23	7.23			•	-	
Y79AA1000935	16.25	11.98	13.09	25.37	21.17	25.92	23.44	29.28	29.28	••	+	••	+	
Y79AA1000959	3.1	2.66	3.26	3.18	3.69	2.84	2.68	4.50	4.5					
Y79AA1000962	1.8	2.34	1.77	4.45	3.80	4.94	2.33	2.34	2.34	••	+			
Y79AA1000963	43.49	20.23	23.14	40.9	40.35	45.98	17.97	19.24	19.24					
Y79AA1000966	8	6.62	3.05	7.53	7.98	4.56	6.48	5.59	5.59					
Y79AA1000967	11.14	8.37	5.21	15.29	15.02	10.80	8.86	10.67	10.67					
Y79AA1000968	11.05	6.63	3.78	6.32	9.03	6.81	4.66	7.08	7.08					
Y79AA1000969	4.13	3.63	3.19	4.09	3.12	3.96	2.88	4.11	4.11					
Y79AA1000976	2.07	1.66	1.63	2.46	2.43	2.76	2.15	3.14	3.14	•	+	•	+	
Y79AA1000978	3.15	2.68	2.59	3.19	2.43	2.99	1.56	2.57	2.57					
Y79AA1000985	4.53	6.21	3.11	9.92	6.66	7.93	4.84	4.19	4.19					
Y79AA1000989	27.14	18.46	21.17	22.61	22.40	25.64	17.86	17.83	17.83					
Y79AA1000991	14.41	7.65	8.70	14.5	16.91	8.11	10.68	10.04	10.04					
Y79AA1001013	35.7	19.64	14.11	24.63	29.38	32.01	18.46	27.65	27.65					
Y79AA1001014	8.41	5.13	3.58	6.96	7.27	8.35	6.51	8.47	8.47					
Y79AA1001019	6.41	3.32	4.05	4.98	4.88	5.75	4.58	5.04	5.04					
Y79AA1001020	13.26	4.81	6.74	9.29	9.05	11.19	6.66	10.83	10.83					
Y79AA1001023	3.99	2.27	3.29	3.71	4.41	3.42	4.24	3.90	3.9					
Y79AA1001030	4.36	2.82	3.64	7.73	6.53	9.26	7.69	8.68	8.68	••	+	••	+	
Y79AA1001035	-0.01	7.25	7.50	9.11	6.84	10.21	7.88	15.95	15.95					
Y79AA1001041	8.33	4.39	3.51	5.69	4.65	4.21	2.70	5.79	5.79					
Y79AA1001043	18.02	12.74	10.03	8.74	8.44	9.66	9.73	11.39	11.39					
Y79AA1001048	5.98	4.37	5.02	5.57	4.35	5.46	5.24	5.86	5.86					
Y79AA1001056	2.8	1.67	2.69	4.83	3.64	3.93	2.91	3.52	3.52	•	+			
Y79AA1001061	4.66	2.07	2.99	8.42	5.16	8.18	3.38	5.08	5.08	•	+			
Y79AA1001062	4.59	1.72	3.28	8.74	7.23	9.33	3.95	5.55	5.55	••	+			
Y79AA1001068	7.33	4.55	5.57	10.85	9.20	12.48	5.68	6.64	6.64	•	+			
Y79AA1001073	12.4	6.75	7.01	7.75	5.93	9.79	5.80	7.72	7.72					

Table 346

Y79AA1001077	11.3	7.81	9.27	10.02	10.61	11.75	11.20	11.01	11.01				
Y79AA1001078	2.85	2.15	2.01	4.62	7.48	2.90	4.22	3.26	3.26			•	+
Y79AA1001081	16.61	9.85	12.79	10	10.38	11.30	5.81	7.08	7.08			•	-
Y79AA1001088	26.22	15.63	20.41	21.72	24.28	26.25	25.14	31.31	31.31				
Y79AA1001089	11.17	5.53	8.30	9.49	6.56	8.41	9.43	10.79	10.79				
Y79AA1001090	4.51	2.54	4.20	6.81	5.20	6.61	4.39	5.95	5.95	•	+		
Y79AA1001105	27.01	7.71	19.38	6.68	4.28	6.75	6.37	6.27	6.27				
Y79AA1001142	8.95	5.63	7.03	5.98	7.11	5.88	10.76	13.80	13.8			•	+
Y79AA1001145	11.65	9.12	8.63	15.01	11.35	17.02	8.48	10.99	10.99				
Y79AA1001162	4.06	1.39	1.51	5.09	3.87	3.44	4.59	3.13	3.13				
Y79AA1001167	7.25	3.07	2.49	5.01	3.56	4.46	3.63	5.24	5.24				
Y79AA1001176	4.11	2.23	2.70	4.09	2.43	5.22	2.25	2.60	2.6				
Y79AA1001177	4.68	4.25	4.38	3.59	3.61	5.91	4.61	3.71	3.71				
Y79AA1001179	21.68	16.62	20.48	11.99	9.19	16.21	8.81	11.14	11.14	•	-	••	-
Y79AA1001185	5.31	2.79	3.61	5.39	3.59	5.46	3.84	4.29	4.29				
Y79AA1001201	28.52	17.14	23.93	16.35	22.62	37.53	18.59	26.16	26.16				
Y79AA1001205	10.97	3.75	3.90	5.2	4.84	4.63	3.49	3.72	3.72				
Y79AA1001211	11.99	5.80	6.48	8.33	12.82	9.17	4.23	4.74	4.74				
Y79AA1001212	7.31	3.41	4.24	5.88	4.00	4.88	4.13	6.49	6.49				
Y79AA1001216	55.35	32.24	33.00	52.32	49.82	57.61	27.61	40.72	40.72				
Y79AA1001228	9.47	5.39	6.44	9.83	8.83	13.70	14.26	14.88	14.88			••	+
Y79AA1001233	7.94	5.13	5.27	5.47	5.22	5.58	6.11	7.96	7.96				
Y79AA1001236	9.41	4.91	6.23	8.19	6.64	8.01	4.19	7.99	7.99				
Y79AA1001239	17.51	11.16	12.48	23.85	15.23	20.67	15.26	22.26	22.26				
Y79AA1001240	6.74	4.58	4.53	7.09	6.25	7.67	6.30	7.17	7.17				
Y79AA1001255	11.62	4.94	6.87	6.84	9.34	6.89	3.77	5.35	5.35				
Y79AA1001264	8.92	4.36	4.37	5.15	4.83	5.09	6.25	11.76	11.76				
Y79AA1001272	16.07	9.52	9.48	17.58	13.84	18.59	12.50	13.21	13.21				
Y79AA1001281	2.39	1.46	1.20	2.86	1.50	1.94	1.67	2.71	2.71				
Y79AA1001299	15.84	12.69	13.71	17.01	14.77	25.21	17.79	21.80	21.8			•	+
Y79AA1001312	7.69	3.18	3.48	9.46	10.75	7.56	6.31	5.09	5.09				
Y79AA1001319	9.18	6.58	8.51	11.43	8.41	10.88	8.28	9.95	9.95				
Y79AA1001323	5.8	3.74	3.41	4.67	5.59	4.56	4.04	5.77	5.77				
Y79AA1001328	9.21	5.33	4.01	6.44	6.42	8.24	6.73	9.42	9.42				
Y79AA1001343	862.89	462.45	576.89	529.68	551.94	571.68	1081.07	1529.21	1529			•	+
Y79AA1001351	1.98	0.57	1.69	0.7	1.23	1.95	1.38	2.51	2.51				
Y79AA1001364	13.67	8.79	10.09	17.42	16.54	19.67	6.03	14.83	14.83	•	+		
Y79AA1001367	6.28	4.16	4.34	5.94	4.67	6.56	4.76	4.90	4.9				
Y79AA1001384	1.87	1.73	1.53	1.86	1.16	2.08	1.66	1.46	1.46				
Y79AA1001391	3.6	2.56	1.82	3.57	3.95	4.39	3.23	2.67	2.67				
Y79AA1001394	7.58	3.85	2.91	6.13	4.47	4.34	2.98	3.74	3.74				
Y79AA1001402	14.12	9.28	8.02	15.91	14.24	20.22	15.90	16.49	16.49			•	+
Y79AA1001410	6.61	3.47	3.47	4.7	4.77	5.26	4.23	5.49	5.49				
Y79AA1001414	4.82	2.47	3.52	4.85	3.10	4.46	3.68	4.21	4.21				
Y79AA1001426	6.98	4.46	5.28	4.95	5.72	4.24	5.87	6.84	6.84				
Y79AA1001427	3.95	3.35	3.13	5.95	6.19	3.76	4.11	6.23	6.23				
Y79AA1001430	3.36	4.23	3.56	4.36	4.28	5.52	6.35	7.62	7.62			••	+
Y79AA1001439	4.05	2.77	2.23	5.27	3.53	5.80	5.59	7.03	7.03			••	+
Y79AA1001485	1.52	0.56	1.47	1.8	1.02	1.80	1.03	1.44	1.44				
Y79AA1001493	1.38	0.86	0.94	2.07	2.04	2.30	1.06	3.12	3.12	••	+		
Y79AA1001511	7.88	6.25	4.30	5.78	8.49	6.85	6.79	10.70	10.7				
Y79AA1001523	10.75	7.00	5.10	7.67	3.96	7.11	7.19	5.22	5.22				
Y79AA1001530	6.54	3.62	3.97	4.77	5.40	7.25	5.26	7.92	7.92				
Y79AA1001532	4.4	3.73	3.24	7.17	5.68	6.14	4.71	4.96	4.96	•	+	•	+
Y79AA1001533	5.01	4.00	3.23	3.96	6.97	7.08	2.96	4.09	4.09				
Y79AA1001541	12.19	9.13	10.66	12.21	12.80	16.01	5.59	5.41	5.41			••	-

Table 347

Y79AA1001548	10.61	7.08	4.15	16.42	14.68	15.82	9.30	9.38	9.38	•	+		
Y79AA1001555	7.52	5.37	3.80	6.53	5.95	5.70	7.04	7.00	7				
Y79AA1001562	13.12	10.40	12.01	18.73	17.97	15.42	12.97	18.83	18.83	•	+		
Y79AA1001581	2.59	2.12	1.33	2.27	2.33	1.95	1.31	2.40	2.4				
Y79AA1001585	1.89	1.52	2.52	3.13	3.14	3.51	2.68	3.89	3.89	•	+	•	+
Y79AA1001592	8.75	5.76	6.22	9.06	9.03	12.16	6.95	10.71	10.71				
Y79AA1001594	2.44	2.99	2.99	4.89	6.76	6.84	2.08	3.52	3.52	••	+		
Y79AA1001603	41.01	29.22	27.39	35.33	47.15	41.79	19.68	22.24	22.24				
Y79AA1001613	11.06	8.37	6.50	10.25	10.82	7.55	6.69	6.52	6.52				
Y79AA1001630	0.95	0.54	0.85	1.19	0.72	0.95	1.19	0.88	0.88				
Y79AA1001647	6.2	2.96	3.68	2.82	5.76	5.40	3.17	4.07	4.07				
Y79AA1001664	13.85	6.76	7.31	10.57	12.90	8.91	7.51	7.68	7.68				
Y79AA1001665	3.6	3.81	4.37	4.15	4.52	5.51	3.17	4.23	4.23				
Y79AA1001679	14	9.57	9.87	11.81	14.25	13.41	7.94	7.63	7.63				
Y79AA1001692	3.06	2.79	3.66	3.62	3.64	6.60	2.78	2.76	2.76				
Y79AA1001696	0.47	0.94	0.29	1.8	1.18	2.00	1.48	1.81	1.81	•	+	••	+
Y79AA1001705	5.59	4.16	3.52	5.12	5.14	5.00	3.05	4.02	4.02				
Y79AA1001711	17.19	10.51	9.53	37.34	40.06	24.12	26.85	27.39	27.39	•	+	••	+
Y79AA1001717	1.38	0.95	0.69	2.28	1.17	1.95	0.86	2.01	2.01				
Y79AA1001719	3.1	2.90	1.65	4.96	4.48	2.69	2.06	2.48	2.48				
Y79AA1001727	5.47	4.87	4.29	8.17	8.05	7.12	4.94	6.45	6.45	••	+		
Y79AA1001750	20.76	27.54	23.83	38.95	38.37	32.83	22.83	25.62	25.62	•	+		
Y79AA1001760	6.22	6.83	3.78	10.14	8.09	8.51	8.09	4.11	4.11	•	+		
Y79AA1001777	4.19	4.98	4.30	10.69	9.61	8.63	5.89	5.49	5.49	••	+	•	+
Y79AA1001781	1.41	(0.02)	0.49	0.49	0.41	1.88	0.28	0.56	0.56				
Y79AA1001787	6.73	4.26	4.09	6.64	5.23	7.45	4.25	5.24	5.24				
Y79AA1001793	7.3	4.12	4.31	5.83	5.04	3.68	5.12	4.48	4.48				
Y79AA1001795	3	0.80	2.09	2.69	3.85	3.29	1.73	3.18	3.18				
Y79AA1001799	5.26	2.91	2.67	5.21	5.65	6.10	3.13	5.77	5.77				
Y79AA1001800	4.16	2.57	3.82	5.16	2.55	3.90	3.53	6.79	6.79				
Y79AA1001801	6.56	3.89	3.46	8.87	3.49	7.02	3.18	4.68	4.68				
Y79AA1001803	6.72	4.12	3.95	5.51	7.22	5.68	5.48	5.55	5.55				
Y79AA1001805	22.35	9.91	10.35	15.2	27.86	21.20	9.25	13.14	13.14				
Y79AA1001807	6.96	2.99	4.40	6.3	4.51	3.72	4.95	5.25	5.25				
Y79AA1001827	8.38	3.69	5.67	7.55	7.81	11.23	9.11	12.46	12.46			•	+
Y79AA1001846	4.45	2.15	3.75	6.2	4.92	5.41	3.96	7.82	7.82				
Y79AA1001848	2.85	1.48	2.40	3.01	2.43	2.61	2.57	2.46	2.46				
Y79AA1001853	13.89	10.72	11.89	14.4	8.43	13.46	12.95	13.31	13.31				
Y79AA1001863	15.14	7.58	9.41	15.02	11.89	14.02	8.02	12.33	12.33				
Y79AA1001866	9.57	4.75	5.85	11.97	24.49	9.54	5.28	9.21	9.21				
Y79AA1001874	1.66	0.73	0.26	0.48	1.10	0.61	0.67	0.63	0.63				
Y79AA1001875	9	6.56	7.74	8.02	10.17	8.54	9.22	11.36	11.36			•	+
Y79AA1001907	117.42	47.16	76.24	98.59	98.47	94.40	33.03	51.77	51.77				
Y79AA1001908	2.02	0.84	1.62	1.52	1.88	1.08	1.03	1.18	1.18				
Y79AA1001923	4.54	1.74	1.64	1.87	1.96	1.62	3.56	1.90	1.9				
Y79AA1001927	7.1	4.39	6.61	6.81	4.65	6.65	7.02	7.63	7.63				
Y79AA1001930	11.14	5.72	8.19	8.38	8.79	9.40	6.07	5.53	5.53				
Y79AA1001932	4.55	2.74	2.35	3.75	4.07	2.57	2.61	2.55	2.55				
Y79AA1001933	5.44	2.77	4.71	4.94	5.23	2.92	4.54	4.08	4.08				
Y79AA1001942	5.27	2.57	3.54	3.47	2.89	2.27	3.23	4.03	4.03				
Y79AA1001963	16.6	6.83	11.89	12.17	15.10	11.74	8.04	11.18	11.18				
Y79AA1001968	19.06	9.81	14.73	19.14	20.00	14.84	13.89	19.22	19.22				
Y79AA1001983	8.12	2.93	5.67	4.13	3.77	4.79	3.53	4.78	4.78				
Y79AA1002000	8.2	3.32	3.60	7.79	5.70	5.11	5.48	4.05	4.05				
Y79AA1002004	31.21	14.32	20.67	18.62	19.17	22.54	12.67	21.19	21.19				
Y79AA1002008	6.53	5.69	5.73	9.64	7.46	8.70	4.99	6.08	6.08	•	+		

Table 348

Y79AA1002012	3.88	1.69	1.78	4.4	6.99	4.19	2.25	2.80	2.8				
Y79AA1002017	4.13	2.53	3.93	3.44	3.03	1.90	3.46	3.57	3.57				
Y79AA1002022	14.79	9.29	9.45	11.91	10.49	14.24	13.65	16.25	16.25				
Y79AA1002027	2.08	0.73	0.78	2.44	1.84	1.40	2.55	2.70	2.7			•	+
Y79AA1002050	9.08	4.52	6.60	9.28	6.06	9.49	5.33	7.52	7.52				
Y79AA1002058	11.36	5.78	6.33	12.51	9.30	13.02	7.69	9.93	9.93				
Y79AA1002060	25.88	13.74	19.34	20.14	18.93	22.49	14.01	18.58	18.58				
Y79AA1002062	13.71	6.57	6.87	16.86	16.66	14.29	6.71	8.83	8.83	•	+		
Y79AA1002065	12.17	6.23	5.09	7.95	5.75	3.68	6.63	7.77	7.77				
Y79AA1002067	14.5	8.32	9.44	2.21	3.03	2.42	3.46	4.06	4.06	•	-	•	-
Y79AA1002069	7.51	3.78	4.23	4.94	4.88	2.84	3.88	6.24	6.24				
Y79AA1002070	60.51	38.18	52.01	44.77	31.84	34.13	26.73	37.56	37.56				
Y79AA1002074	151.4	80.88	106.02	132.97	122.53	136.83	70.79	85.36	85.36				
Y79AA1002076	2.73	1.63	2.34	2.2	2.35	2.60	2.59	2.75	2.75				
Y79AA1002083	5	2.28	2.46	3.91	2.83	3.75	3.56	3.71	3.71				
Y79AA1002084	5.09	3.13	3.51	5.26	3.68	3.36	3.65	3.99	3.99				
Y79AA1002086	7.09	2.92	3.98	4.7	3.74	3.75	3.43	4.46	4.46				
Y79AA1002087	17.27	8.44	10.83	14.51	15.32	11.91	7.90	9.56	9.56				
Y79AA1002089	5.98	2.23	2.36	4.43	5.76	5.05	4.46	3.99	3.99				
Y79AA1002093	4.42	1.41	2.73	3.3	2.91	3.64	2.40	3.24	3.24				
Y79AA1002101	7.66	3.43	4.43	3.23	2.81	2.96	1.93	9.08	9.08				
Y79AA1002103	9.64	4.31	6.49	12.68	13.50	19.90	7.83	9.63	9.63	•	+		
Y79AA1002115	6.16	3.44	3.46	8.76	8.88	8.21	5.06	7.31	7.31	•	+		
Y79AA1002121	4.13	1.90	2.75	5.52	3.99	4.66	2.99	2.94	2.94				
Y79AA1002125	12.29	7.02	6.63	8.98	11.00	7.52	5.97	9.22	9.22				
Y79AA1002129	4.01	2.55	2.79	4.98	5.25	5.00	4.03	4.07	4.07	•	+		
Y79AA1002131	3.98	1.83	2.10	2.08	2.08	3.32	2.24	4.89	4.89				
Y79AA1002139	1.73	1.39	1.53	2.67	1.39	3.06	1.75	4.33	4.33				
Y79AA1002144	13.61	9.16	11.69	45.27	42.86	41.51	20.24	31.90	31.9	••	+	•	+
Y79AA1002177	11.17	7.99	8.29	8.46	8.96	11.14	8.89	10.57	10.57				
Y79AA1002183	20.7	16.65	16.79	14.07	13.54	11.10	9.93	9.44	9.44	•	-	••	-
Y79AA1002202	16.44	8.10	6.76	14	14.11	9.08	7.13	7.42	7.42				
Y79AA1002204	6.31	4.49	4.52	4.3	4.77	3.13	5.10	6.00	6				
Y79AA1002206	3.17	2.15	1.77	3.09	3.03	2.45	3.04	3.50	3.5				
Y79AA1002208	5.15	2.57	2.96	5.99	4.60	5.97	4.50	4.63	4.63				
Y79AA1002209	3.58	4.01	5.76	4.15	3.13	3.39	4.99	7.55	7.55				
Y79AA1002210	3.18	1.43	2.37	3.02	2.02	1.71	2.10	2.41	2.41				
Y79AA1002211	4.91	3.46	4.17	4.11	5.81	4.91	5.34	5.38	5.38			•	+
Y79AA1002213	3.71	2.49	1.89	7.09	8.26	4.18	2.61	4.10	4.1	•	+		
Y79AA1002215	12.98	6.72	6.55	11.46	10.70	7.31	10.62	11.29	11.29				
Y79AA1002220	3.6	0.24	1.50	2.1	2.24	1.13	3.21	3.17	3.17				
Y79AA1002226	15.84	9.35	12.55	20.91	22.33	23.57	11.78	20.18	20.18	••	+		
Y79AA1002229	6.49	3.85	3.45	4.63	4.19	3.44	5.38	5.16	5.16				
Y79AA1002234	3.86	2.44	4.84	4.04	4.91	5.32	5.97	5.64	5.64			•	+
Y79AA1002235	1.93	0.75	1.35	1.7	1.20	2.27	2.65	2.05	2.05				
Y79AA1002246	2.63	2.09	2.74	2.5	3.97	3.37	2.34	1.90	1.9				
Y79AA1002258	3.31	3.27	3.40	4.93	5.68	4.75	4.02	4.20	4.2	••	+	••	+
Y79AA1002279	4.56	2.57	2.26	6.13	5.09	3.71	4.81	5.29	5.29				
Y79AA1002292	6.26	3.04	2.73	4.57	5.32	3.62	2.90	5.67	5.67				
Y79AA1002298	1.82	0.51	1.99	1.65	1.57	1.30	1.17	0.87	0.87				
Y79AA1002307	5.23	1.97	1.83	2.94	3.94	2.54	2.69	3.59	3.59				
Y79AA1002309	1.73	1.34	1.76	1.52	3.43	2.98	1.67	1.76	1.76				
Y79AA1002311	4.03	2.76	3.87	5	3.49	3.66	2.61	6.69	6.69				
Y79AA1002334	2.47	4.14	2.46	2.65	3.80	4.63	2.18	3.21	3.21				
Y79AA1002351	3.38	3.58	4.03	5.8	3.67	5.58	3.56	6.63	6.63				
Y79AA1002355	7.23	3.03	2.25	63.68	74.46	52.07	46.06	44.44	44.44	••	+	••	+

Table 349

Y79AA1002361	5.46	3.35	2.57	6.5	7.83	6.14	2.75	4.60	4.6	*	+		
Y79AA1002365	1.93	1.66	1.86	2.93	2.21	2.54	1.34	2.05	2.05	*	+		
Y79AA1002373	3.38	1.43	1.37	3.37	3.29	2.38	2.95	2.21	2.21				
Y79AA1002376	434.81	300.04	466.40	120.28	171.61	120.00	316.81	454.58	454.6	**	-		
Y79AA1002378	5.45	6.92	5.32	7.99	10.13	8.03	4.87	4.92	4.92	*	+		
Y79AA1002381	11.63	11.08	9.56	16.28	16.98	14.53	7.89	7.01	7.01	**	+	**	-
Y79AA1002388	4.34	4.47	7.01	11.41	12.79	9.45	5.70	6.37	6.37	*	+		
Y79AA1002399	4.43	1.48	1.47	4.2	2.82	2.25	3.39	3.35	3.35				
Y79AA1002407	1.81	1.09	1.32	2.36	2.58	2.43	1.55	2.35	2.35	**	+		
Y79AA1002413	15.88	6.76	10.60	19.95	26.46	17.33	9.58	12.56	12.56				
Y79AA1002416	5.12	2.89	2.97	4.45	4.32	5.10	4.13	4.19	4.19				
Y79AA1002429	2.82	1.17	1.77	2.75	1.85	2.91	4.10	5.62	5.62			*	+
Y79AA1002431	4.04	2.82	3.86	2.55	4.38	4.86	4.06	5.56	5.56	-			
Y79AA1002433	11.76	5.78	6.28	9.49	4.53	7.78	4.34	8.17	8.17				
Y79AA1002445	10.95	9.11	9.11	11.15	8.78	14.80	10.37	11.14	11.14				
Y79AA1002461	10.04	5.58	4.92	9.55	8.99	8.05	5.89	7.75	7.75				
Y79AA1002466	22.18	13.94	11.33	23.59	18.02	25.25	10.79	17.76	17.76				
Y79AA1002471	5.76	3.00	5.65	6.94	8.49	9.26	5.31	7.89	7.89	*	+		
Y79AA1002472	12.12	5.83	9.20	16.86	14.60	20.34	6.74	12.38	12.38	*	+		
Y79AA1002474	3.46	0.84	1.92	1.74	1.49	1.64	2.77	1.35	1.35				
Y79AA1002482	13.92	8.55	11.10	23.82	23.90	29.62	10.40	14.99	14.99	**	+		
Y79AA1002487	1.72	0.87	1.11	1.3	1.59	1.75	1.57	1.93	1.93				
Y79AA1002490	13.58	4.80	6.45	5.13	6.72	3.78	4.31	7.19	7.19				
Y79AA1002493	5.77	2.96	3.11	8.04	10.37	7.90	4.77	5.75	5.75	*	+		
ZRV6C1006278	1.43	0.95	1.01	1.16	2.05	0.47	1.35	2.06	2.06				

[0245] The correspondence of the full-length nucleotide sequences of the present invention and the corresponding deduced amino acid sequences with the clone names are shown below.

Table 350

clone name	name of full-length nucleotide sequence	SEQ ID of full-length nucleotide sequence	SEQ ID of deduced amino acid sequence
HEMBA1000005	C-HEMBA1000005	10468	10469
HEMBA1000030	C-HEMBA1000030	10470	
HEMBA1000046	C-HEMBA1000046	10471	
HEMBA1000050	C-HEMBA1000050	10472	
HEMBA1000076	C-HEMBA1000076	10473	10474
HEMBA1000156	C-HEMBA1000156	10475	10476
HEMBA1000158	C-HEMBA1000158	10477	10478
HEMBA1000168	C-HEMBA1000168	10479	10480
HEMBA1000185	C-HEMBA1000185	10481	10482
HEMBA1000193	C-HEMBA1000193	10483	10484
HEMBA1000227	C-HEMBA1000227	10485	10486
HEMBA1000288	C-HEMBA1000288	10487	
HEMBA1000302	C-HEMBA1000302	10488	
HEMBA1000304	C-HEMBA1000304	10489	10490
HEMBA1000307	C-HEMBA1000307	10491	10492
HEMBA1000369	C-HEMBA1000369	10493	10494
HEMBA1000387	C-HEMBA1000387	10495	
HEMBA1000392	C-HEMBA1000392	10496	
HEMBA1000460	C-HEMBA1000460	10497	
HEMBA1000488	C-HEMBA1000488	10498	10499
HEMBA1000491	C-HEMBA1000491	10500	10501
HEMBA1000501	C-HEMBA1000501	10502	
HEMBA1000508	C-HEMBA1000508	10503	
HEMBA1000520	C-HEMBA1000520	10504	
HEMBA1000531	C-HEMBA1000531	10505	10506
HEMBA1000534	C-HEMBA1000534	10507	
HEMBA1000555	C-HEMBA1000555	10508	10509
HEMBA1000568	C-HEMBA1000568	10510	
HEMBA1000588	C-HEMBA1000588	10511	
HEMBA1000608	C-HEMBA1000608	10512	10513

HEMBA1000636	C-HEMBA1000636	10514	10515
HEMBA1000682	C-HEMBA1000682	10516	
HEMBA1000686	C-HEMBA1000686	10517	10518
HEMBA1000719	C-HEMBA1000719	10519	10520
HEMBA1000727	C-HEMBA1000727	10521	10522
HEMBA1000752	C-HEMBA1000752	10523	
HEMBA1000817	C-HEMBA1000817	10524	10525
HEMBA1000851	C-HEMBA1000851	10526	10527
HEMBA1000867	C-HEMBA1000867	10528	
HEMBA1000869	C-HEMBA1000869	10529	
HEMBA1000872	C-HEMBA1000872	10530	10531
HEMBA1000910	C-HEMBA1000910	10532	10533
HEMBA1000918	C-HEMBA1000918	10534	
HEMBA1000919	C-HEMBA1000919	10535	10536
HEMBA1000946	C-HEMBA1000946	10537	10538
HEMBA1000968	C-HEMBA1000968	10539	
HEMBA1000971	C-HEMBA1000971	10540	10541
HEMBA1000975	C-HEMBA1000975	10542	
HEMBA1001009	C-HEMBA1001009	10543	10544
HEMBA1001022	C-HEMBA1001022	10545	
HEMBA1001043	C-HEMBA1001043	10546	10547
HEMBA1001052	C-HEMBA1001052	10548	10549
HEMBA1001080	C-HEMBA1001080	10550	
HEMBA1001085	C-HEMBA1001085	10551	10552
HEMBA1001088	C-HEMBA1001088	10553	10554
HEMBA1001109	C-HEMBA1001109	10555	
HEMBA1001122	C-HEMBA1001122	10556	
HEMBA1001133	C-HEMBA1001133	10557	
HEMBA1001137	C-HEMBA1001137	10558	10559
HEMBA1001140	C-HEMBA1001140	10560	10561
HEMBA1001174	C-HEMBA1001174	10562	10563
HEMBA1001197	C-HEMBA1001197	10564	10565
HEMBA1001235	C-HEMBA1001235	10566	
HEMBA1001257	C-HEMBA1001257	10567	10568
HEMBA1001281	C-HEMBA1001281	10569	10570
HEMBA1001286	C-HEMBA1001286	10571	10572
HEMBA1001303	C-HEMBA1001303	10573	
HEMBA1001310	C-HEMBA1001310	10574	10575
HEMBA1001326	C-HEMBA1001326	10576	10577

HEMBA1001351	C-HEMBA1001351	10578	10579
HEMBA1001387	C-HEMBA1001387	10580	10581
HEMBA1001388	C-HEMBA1001388	10582	10583
HEMBA1001398	C-HEMBA1001398	10584	10585
HEMBA1001405	C-HEMBA1001405	10586	10587
HEMBA1001407	C-HEMBA1001407	10588	10589
HEMBA1001413	C-HEMBA1001413	10590	10591
HEMBA1001415	C-HEMBA1001415	10592	10593
HEMBA1001446	C-HEMBA1001446	10594	10595
HEMBA1001450	C-HEMBA1001450	10596	
HEMBA1001455	C-HEMBA1001455	10597	10598
HEMBA1001510	C-HEMBA1001510	10599	10600
HEMBA1001526	C-HEMBA1001526	10601	10602
HEMBA1001533	C-HEMBA1001533	10603	
HEMBA1001579	C-HEMBA1001579	10604	10605
HEMBA1001581	C-HEMBA1001581	10606	
HEMBA1001595	C-HEMBA1001595	10607	10608
HEMBA1001635	C-HEMBA1001635	10609	10610
HEMBA1001661	C-HEMBA1001661	10611	10612
HEMBA1001702	C-HEMBA1001702	10613	
HEMBA1001714	C-HEMBA1001714	10614	
HEMBA1001731	C-HEMBA1001731	10615	
HEMBA1001744	C-HEMBA1001744	10616	10617
HEMBA1001809	C-HEMBA1001809	10618	
HEMBA1001815	C-HEMBA1001815	10619	
HEMBA1001819	C-HEMBA1001819	10620	10621
HEMBA1001847	C-HEMBA1001847	10622	10623
HEMBA1001864	C-HEMBA1001864	10624	
HEMBA1001869	C-HEMBA1001869	10625	10626
HEMBA1001896	C-HEMBA1001896	10627	10628
HEMBA1001987	C-HEMBA1001987	10629	
HEMBA1002018	C-HEMBA1002018	10630	10631
HEMBA1002049	C-HEMBA1002049	10632	
HEMBA1002084	C-HEMBA1002084	10633	10634
HEMBA1002125	C-HEMBA1002125	10635	10636
HEMBA1002161	C-HEMBA1002161	10637	10638
HEMBA1002177	C-HEMBA1002177	10639	10640
HEMBA1002191	C-HEMBA1002191	10641	
HEMBA1002199	C-HEMBA1002199	10642	10643

HEMBA1002212	C-HEMBA1002212	10644	10645
HEMBA1002237	C-HEMBA1002237	10646	
HEMBA1002265	C-HEMBA1002265	10647	
HEMBA1002267	C-HEMBA1002267	10648	
HEMBA1002349	C-HEMBA1002349	10649	
HEMBA1002363	C-HEMBA1002363	10650	10651
HEMBA1002419	C-HEMBA1002419	10652	10653
HEMBA1002430	C-HEMBA1002430	10654	
HEMBA1002439	C-HEMBA1002439	10655	
HEMBA1002458	C-HEMBA1002458	10656	10657
HEMBA1002460	C-HEMBA1002460	10658	
HEMBA1002462	C-HEMBA1002462	10659	10660
HEMBA1002469	C-HEMBA1002469	10661	10662
HEMBA1002475	C-HEMBA1002475	10663	10664
HEMBA1002477	C-HEMBA1002477	10665	10666
HEMBA1002495	C-HEMBA1002495	10667	10668
HEMBA1002515	C-HEMBA1002515	10669	
HEMBA1002542	C-HEMBA1002542	10670	
HEMBA1002569	C-HEMBA1002569	10671	10672
HEMBA1002583	C-HEMBA1002583	10673	
HEMBA1002609	C-HEMBA1002609	10674	10675
HEMBA1002624	C-HEMBA1002624	10676	10677
HEMBA1002688	C-HEMBA1002688	10678	10679
HEMBA1002696	C-HEMBA1002696	10680	10681
HEMBA1002750	C-HEMBA1002750	10682	
HEMBA1002768	C-HEMBA1002768	10683	10684
HEMBA1002770	C-HEMBA1002770	10685	10686
HEMBA1002777	C-HEMBA1002777	10687	10688
HEMBA1002794	C-HEMBA1002794	10689	10690
HEMBA1002810	C-HEMBA1002810	10691	10692
HEMBA1002818	C-HEMBA1002818	10693	10694
HEMBA1002850	C-HEMBA1002850	10695	
HEMBA1002863	C-HEMBA1002863	10696	10697
HEMBA1002876	C-HEMBA1002876	10698	10699
HEMBA1002935	C-HEMBA1002935	10700	10701
HEMBA1002937	C-HEMBA1002937	10702	10703
HEMBA1002939	C-HEMBA1002939	10704	10705
HEMBA1002951	C-HEMBA1002951	10706	10707
HEMBA1002954	C-HEMBA1002954	10708	10709

HEMBA1002971	C-HEMBA1002971	10710	
HEMBA1002973	C-HEMBA1002973	10711	10712
HEMBA1002997	C-HEMBA1002997	10713	10714
HEMBA1003033	C-HEMBA1003033	10715	10716
HEMBA1003035	C-HEMBA1003035	10717	
HEMBA1003041	C-HEMBA1003041	10718	10719
HEMBA1003046	C-HEMBA1003046	10720	10721
HEMBA1003067	C-HEMBA1003067	10722	
HEMBA1003096	C-HEMBA1003096	10723	10724
HEMBA1003117	C-HEMBA1003117	10725	10726
HEMBA1003129	C-HEMBA1003129	10727	
HEMBA1003136	C-HEMBA1003136	10728	10729
HEMBA1003148	C-HEMBA1003148	10730	10731
HEMBA1003175	C-HEMBA1003175	10732	10733
HEMBA1003179	C-HEMBA1003179	10734	10735
HEMBA1003199	C-HEMBA1003199	10736	10737
HEMBA1003222	C-HEMBA1003222	10738	10739
HEMBA1003235	C-HEMBA1003235	10740	10741
HEMBA1003250	C-HEMBA1003250	10742	10743
HEMBA1003257	C-HEMBA1003257	10744	10745
HEMBA1003281	C-HEMBA1003281	10746	10747
HEMBA1003286	C-HEMBA1003286	10748	10749
HEMBA1003291	C-HEMBA1003291	10750	10751
HEMBA1003322	C-HEMBA1003322	10752	
HEMBA1003327	C-HEMBA1003327	10753	
HEMBA1003369	C-HEMBA1003369	10754	10755
HEMBA1003370	C-HEMBA1003370	10756	
HEMBA1003380	C-HEMBA1003380	10757	
HEMBA1003395	C-HEMBA1003395	10758	10759
HEMBA1003402	C-HEMBA1003402	10760	
HEMBA1003408	C-HEMBA1003408	10761	10762
HEMBA1003417	C-HEMBA1003417	10763	10764
HEMBA1003418	C-HEMBA1003418	10765	10766
HEMBA1003433	C-HEMBA1003433	10767	10768
HEMBA1003447	C-HEMBA1003447	10769	10770
HEMBA1003461	C-HEMBA1003461	10771	10772
HEMBA1003463	C-HEMBA1003463	10773	
HEMBA1003528	C-HEMBA1003528	10774	10775
HEMBA1003545	C-HEMBA1003545	10776	10777

HEMBA1003555	C-HEMBA1003555	10778	10779
HEMBA1003560	C-HEMBA1003560	10780	
HEMBA1003568	C-HEMBA1003568	10781	10782
HEMBA1003569	C-HEMBA1003569	10783	10784
HEMBA1003581	C-HEMBA1003581	10785	
HEMBA1003591	C-HEMBA1003591	10786	10787
HEMBA1003615	C-HEMBA1003615	10788	10789
HEMBA1003617	C-HEMBA1003617	10790	10791
HEMBA1003621	C-HEMBA1003621	10792	
HEMBA1003662	C-HEMBA1003662	10793	10794
HEMBA1003690	C-HEMBA1003690	10795	10796
HEMBA1003711	C-HEMBA1003711	10797	10798
HEMBA1003807	C-HEMBA1003807	10799	
HEMBA1003864	C-HEMBA1003864	10800	10801
HEMBA1003953	C-HEMBA1003953	10802	10803
HEMBA1003959	C-HEMBA1003959	10804	
HEMBA1003989	C-HEMBA1003989	10805	10806
HEMBA1004074	C-HEMBA1004074	10807	
HEMBA1004097	C-HEMBA1004097	10808	10809
HEMBA1004146	C-HEMBA1004146	10810	10811
HEMBA1004199	C-HEMBA1004199	10812	10813
HEMBA1004207	C-HEMBA1004207	10814	
HEMBA1004227	C-HEMBA1004227	10815	10816
HEMBA1004246	C-HEMBA1004246	10817	
HEMBA1004276	C-HEMBA1004276	10818	10819
HEMBA1004289	C-HEMBA1004289	10820	10821
HEMBA1004509	C-HEMBA1004509	10822	10823
HEMBA1004534	C-HEMBA1004534	10824	10825
HEMBA1004596	C-HEMBA1004596	10826	10827
HEMBA1004693	C-HEMBA1004693	10828	10829
HEMBA1004736	C-HEMBA1004736	10830	
HEMBA1004753	C-HEMBA1004753	10831	
HEMBA1004756	C-HEMBA1004756	10832	10833
HEMBA1004758	C-HEMBA1004758	10834	10835
HEMBA1004763	C-HEMBA1004763	10836	10837
HEMBA1004768	C-HEMBA1004768	10838	10839
HEMBA1004771	C-HEMBA1004771	10840	
HEMBA1004776	C-HEMBA1004776	10841	
HEMBA1004795	C-HEMBA1004795	10842	10843

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HEMBA1004850	C-HEMBA1004850	10847	10848
HEMBA1004863	C-HEMBA1004863	10849	
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HEMBA1004930	C-HEMBA1004930	10854	10855
HEMBA1004933	C-HEMBA1004933	10856	10857
HEMBA1004954	C-HEMBA1004954	10858	
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HEMBA1005475	C-HEMBA1005475	10861	
HEMBA1005581	C-HEMBA1005581	10862	10863
HEMBA1006248	C-HEMBA1006248	10864	10865
HEMBA1006310	C-HEMBA1006310	10866	10867
HEMBA1006344	C-HEMBA1006344	10868	10869
HEMBA1006377	C-HEMBA1006377	10870	10871
HEMBA1006467	C-HEMBA1006467	10872	
HEMBA1006474	C-HEMBA1006474	10873	10874
HEMBA1006530	C-HEMBA1006530	10875	
HEMBA1006737	C-HEMBA1006737	10876	10877
HEMBA1006795	C-HEMBA1006795	10878	
HEMBA1006877	C-HEMBA1006877	10879	10880
HEMBA1006936	C-HEMBA1006936	10881	10882
HEMBA1007018	C-HEMBA1007018	10883	10884
HEMBA1007342	C-HEMBA1007342	10885	
HEMBB1000008	C-HEMBB1000008	10886	10887
HEMBB1000018	C-HEMBB1000018	10888	
HEMBB1000024	C-HEMBB1000024	10889	
HEMBB1000025	C-HEMBB1000025	10890	
HEMBB1000036	C-HEMBB1000036	10891	10892
HEMBB1000037	C-HEMBB1000037	10893	10894
HEMBB1000083	C-HEMBB1000083	10895	10896
HEMBB1000103	C-HEMBB1000103	10897	
HEMBB1000119	C-HEMBB1000119	10898	10899
HEMBB1000136	C-HEMBB1000136	10900	
HEMBB1000215	C-HEMBB1000215	10901	
HEMBB1000226	C-HEMBB1000226	10902	10903
HEMBB1000244	C-HEMBB1000244	10904	10905
HEMBB1000266	C-HEMBB1000266	10906	10907

HEMBB1000338	C-HEMBB1000338	10908	
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HEMBB1000438	C-HEMBB1000438	10912	
HEMBB1000449	C-HEMBB1000449	10913	
HEMBB1000589	C-HEMBB1000589	10914	
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HEMBB1000630	C-HEMBB1000630	10918	10919
HEMBB1000631	C-HEMBB1000631	10920	10921
HEMBB1000632	C-HEMBB1000632	10922	10923
HEMBB1000671	C-HEMBB1000671	10924	
HEMBB1000673	C-HEMBB1000673	10925	10926
HEMBB1000705	C-HEMBB1000705	10927	
HEMBB1000706	C-HEMBB1000706	10928	
HEMBB1000725	C-HEMBB1000725	10929	10930
HEMBB1000763	C-HEMBB1000763	10931	10932
HEMBB1000781	C-HEMBB1000781	10933	10934
HEMBB1000789	C-HEMBB1000789	10935	10936
HEMBB1000807	C-HEMBB1000807	10937	10938
HEMBB1000810	C-HEMBB1000810	10939	
HEMBB1000848	C-HEMBB1000848	10940	10941
HEMBB1000852	C-HEMBB1000852	10942	
HEMBB1000870	C-HEMBB1000870	10943	
HEMBB1000887	C-HEMBB1000887	10944	
HEMBB1000908	C-HEMBB1000908	10945	
HEMBB1000927	C-HEMBB1000927	10946	10947
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HEMBB1000975	C-HEMBB1000975	10952	10953
HEMBB1000985	C-HEMBB1000985	10954	10955
HEMBB1000991	C-HEMBB1000991	10956	
HEMBB1001011	C-HEMBB1001011	10957	
HEMBB1001014	C-HEMBB1001014	10958	
HEMBB1001024	C-HEMBB1001024	10959	
HEMBB1001056	C-HEMBB1001056	10960	10961
HEMBB1001058	C-HEMBB1001058	10962	10963
HEMBB1001068	C-HEMBB1001068	10964	10965
HEMBB1001096	C-HEMBB1001096	10966	

HEMBB1001105	C-HEMBB1001105	10967		
HEMBB1001117	C-HEMBB1001117	10968		
HEMBB1001126	C-HEMBB1001126	10969	10970	
HEMBB1001137	C-HEMBB1001137	10971	10972	
HEMBB1001151	C-HEMBB1001151	10973	10974	
HEMBB1001153	C-HEMBB1001153	10975	10976	
HEMBB1001169	C-HEMBB1001169	10977		
HEMBB1001175	C-HEMBB1001175	10978	10979	
HEMBB1001182	C-HEMBB1001182	10980	10981	
HEMBB1001199	C-HEMBB1001199	10982		
HEMBB1001210	C-HEMBB1001210	10983		
HEMBB1001242	C-HEMBB1001242	10984	10985	
HEMBB1001288	C-HEMBB1001288	10986	10987	
HEMBB1001289	C-HEMBB1001289	10988	10989	
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HEMBB1001314	C-HEMBB1001314	10992	10993	
HEMBB1001331	C-HEMBB1001331	10994	10995	
HEMBB1001339	C-HEMBB1001339	10996	10997	
HEMBB1001346	C-HEMBB1001346	10998	10999	
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PLACE1009328	C-PLACE1009328	13143	
PLACE1009335	C-PLACE1009335	13144	
PLACE1009338	C-PLACE1009338	13145	13146
PLACE1009368	C-PLACE1009368	13147	13148
PLACE1009375	C-PLACE1009375	13149	13150
PLACE1009388	C-PLACE1009388	13151	
PLACE1009404	C-PLACE1009404	13152	13153
PLACE1009434	C-PLACE1009434	13154	13155
PLACE1009443	C-PLACE1009443	13156	13157
PLACE1009444	C-PLACE1009444	13158	13159
PLACE1009459	C-PLACE1009459	13160	13161
PLACE1009468	C-PLACE1009468	13162	13163
PLACE1009476	C-PLACE1009476	13164	13165
PLACE1009524	C-PLACE1009524	13166	13167
PLACE1009542	C-PLACE1009542	13168	13169
PLACE1009571	C-PLACE1009571	13170	13171
PLACE1009581	C-PLACE1009581	13172	13173
PLACE1009596	C-PLACE1009596	13174	13175
PLACE1009607	C-PLACE1009607	13176	
PLACE1009621	C-PLACE1009621	13177	
PLACE1009622	C-PLACE1009622	13178	13179
PLACE1009659	C-PLACE1009659	13180	
PLACE1009665	C-PLACE1009665	13181	13182
PLACE1009670	C-PLACE1009670	13183	13184
PLACE1009708	C-PLACE1009708	13185	13186
PLACE1009721	C-PLACE1009721	13187	13188
PLACE1009731	C-PLACE1009731	13189	13190
PLACE1009763	C-PLACE1009763	13191	13192
PLACE1009794	C-PLACE1009794	13193	13194
PLACE1009845	C-PLACE1009845	13195	13196
PLACE1009886	C-PLACE1009886	13197	
PLACE1009908	C-PLACE1009908	13198	13199
PLACE1009971	C-PLACE1009971	13200	
PLACE1009992	C-PLACE1009992	13201	13202
PLACE1009995	C-PLACE1009995	13203	13204
PLACE1009997	C-PLACE1009997	13205	13206

PLACE1010023	C-PLACE1010023	13207	13208
PLACE1010031	C-PLACE1010031	13209	13210
PLACE1010053	C-PLACE1010053	13211	13212
PLACE1010074	C-PLACE1010074	13213	13214
PLACE1010076	C-PLACE1010076	13215	
PLACE1010096	C-PLACE1010096	13216	13217
PLACE1010102	C-PLACE1010102	13218	
PLACE1010105	C-PLACE1010105	13219	13220
PLACE1010106	C-PLACE1010106	13221	
PLACE1010134	C-PLACE1010134	13222	13223
PLACE1010148	C-PLACE1010148	13224	13225
PLACE1010194	C-PLACE1010194	13226	13227
PLACE1010202	C-PLACE1010202	13228	13229
PLACE1010261	C-PLACE1010261	13230	13231
PLACE1010274	C-PLACE1010274	13232	13233
PLACE1010293	C-PLACE1010293	13234	
PLACE1010321	C-PLACE1010321	13235	13236
PLACE1010324	C-PLACE1010324	13237	
PLACE1010329	C-PLACE1010329	13238	
PLACE1010362	C-PLACE1010362	13239	13240
PLACE1010364	C-PLACE1010364	13241	
PLACE1010383	C-PLACE1010383	13242	
PLACE1010481	C-PLACE1010481	13243	13244
PLACE1010491	C-PLACE1010491	13245	
PLACE1010492	C-PLACE1010492	13246	13247
PLACE1010522	C-PLACE1010522	13248	13249
PLACE1010529	C-PLACE1010529	13250	13251
PLACE1010547	C-PLACE1010547	13252	13253
PLACE1010599	C-PLACE1010599	13254	13255
PLACE1010616	C-PLACE1010616	13256	
PLACE1010622	C-PLACE1010622	13257	13258
PLACE1010629	C-PLACE1010629	13259	
PLACE1010630	C-PLACE1010630	13260	
PLACE1010661	C-PLACE1010661	13261	13262
PLACE1010714	C-PLACE1010714	13263	
PLACE1010720	C-PLACE1010720	13264	13265
PLACE1010743	C-PLACE1010743	13266	13267
PLACE1010771	C-PLACE1010771	13268	13269
PLACE1010786	C-PLACE1010786	13270	

PLACE1010800	C-PLACE1010800	13271	13272
PLACE1010811	C-PLACE1010811	13273	13274
PLACE1010870	C-PLACE1010870	13275	
PLACE1010877	C-PLACE1010877	13276	13277
PLACE1010900	C-PLACE1010900	13278	
PLACE2000050	C-PLACE2000050	13279	
PLACE4000522	C-PLACE4000522	13280	13281
PLACE4000590	C-PLACE4000590	13282	13283
PLACE4000638	C-PLACE4000638	13284	13285
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Y79AA1001647	C-Y79AA1001647	13288	13289

Table 351

clone name	name of full-length nucleotide sequence	SEQ ID of full-length nucleotide sequence	SEQ ID of deduced amino acid sequence
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HEMBA1000282	C-HEMBA1000282	13309	
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HEMBA1000333	C-HEMBA1000333	13312	13313
HEMBA1000351	C-HEMBA1000351	13314	13315
HEMBA1000356	C-HEMBA1000356	13316	13317
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HEMBA1000456	C-HEMBA1000456	13322	13323
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HEMBA1000519	C-HEMBA1000519	13327	

HEMBA1000523	C-HEMBA1000523	13328	13329
HEMBA1000542	C-HEMBA1000542	13330	13331
HEMBA1000545	C-HEMBA1000545	13332	
HEMBA1000557	C-HEMBA1000557	13333	
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HEMBA1000594	C-HEMBA1000594	13336	
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HEMBA1000622	C-HEMBA1000622	13338	
HEMBA1000637	C-HEMBA1000637	13339	13340
HEMBA1000655	C-HEMBA1000655	13341	
HEMBA1000657	C-HEMBA1000657	13342	13343
HEMBA1000749	C-HEMBA1000749	13344	
HEMBA1000769	C-HEMBA1000769	13345	
HEMBA1000773	C-HEMBA1000773	13346	
HEMBA1000774	C-HEMBA1000774	13347	
HEMBA1000822	C-HEMBA1000822	13348	13349
HEMBA1000843	C-HEMBA1000843	13350	
HEMBA1000852	C-HEMBA1000852	13351	
HEMBA1000870	C-HEMBA1000870	13352	13353
HEMBA1000908	C-HEMBA1000908	13354	13355
HEMBA1000934	C-HEMBA1000934	13356	
HEMBA1000972	C-HEMBA1000972	13357	13358
HEMBA1000986	C-HEMBA1000986	13359	
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HEMBA1001008	C-HEMBA1001008	13362	
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HEMBA1001094	C-HEMBA1001094	13365	
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HEMBA1001330	C-HEMBA1001330	13368	
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HEMBA1001672	C-HEMBA1001672	13376	13377
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HEMBA1001746	C-HEMBA1001746	13381	13382

HEMBA1001781	C-HEMBA1001781	13383	13384
HEMBA1001804	C-HEMBA1001804	13385	13386
HEMBA1001822	C-HEMBA1001822	13387	13388
HEMBA1001824	C-HEMBA1001824	13389	13390
HEMBA1001866	C-HEMBA1001866	13391	13392
HEMBA1001910	C-HEMBA1001910	13393	
HEMBA1001913	C-HEMBA1001913	13394	13395
HEMBA1001921	C-HEMBA1001921	13396	13397
HEMBA1001939	C-HEMBA1001939	13398	13399
HEMBA1001950	C-HEMBA1001950	13400	13401
HEMBA1001967	C-HEMBA1001967	13402	13403
HEMBA1002035	C-HEMBA1002035	13404	13405
HEMBA1002092	C-HEMBA1002092	13406	13407
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HEMBA1002150	C-HEMBA1002150	13410	13411
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HEMBA1002229	C-HEMBA1002229	13417	
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HEMBA1002547	C-HEMBA1002547	13423	13424
HEMBA1002703	C-HEMBA1002703	13425	13426
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HEMBA1002970	C-HEMBA1002970	13430	
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HEMBA1003720	C-HEMBA1003720	13453		
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HEMBA1003729	C-HEMBA1003729	13455	13456	
HEMBA1003758	C-HEMBA1003758	13457		
HEMBA1003773	C-HEMBA1003773	13458	13459	
HEMBA1003783	C-HEMBA1003783	13460	13461	
HEMBA1003799	C-HEMBA1003799	13462		
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HEMBA1003805	C-HEMBA1003805	13465	13466	
HEMBA1003836	C-HEMBA1003836	13467	13468	
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HEMBA1003866	C-HEMBA1003866	13470	13471	
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HEMBA1003893	C-HEMBA1003893	13474	13475	
HEMBA1003908	C-HEMBA1003908	13476		
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HEMBA1003942	C-HEMBA1003942	13478		
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HEMBA1004048	C-HEMBA1004048	13489	13490	
HEMBA1004111	C-HEMBA1004111	13491		
HEMBA1004131	C-HEMBA1004131	13492	13493	
HEMBA1004138	C-HEMBA1004138	13494		
HEMBA1004143	C-HEMBA1004143	13495	13496	
HEMBA1004150	C-HEMBA1004150	13497		
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HEMBA1004238	C-HEMBA1004238	13505	
HEMBA1004248	C-HEMBA1004248	13506	
HEMBA1004272	C-HEMBA1004272	13507	
HEMBA1004274	C-HEMBA1004274	13508	13509
HEMBA1004275	C-HEMBA1004275	13510	13511
HEMBA1004286	C-HEMBA1004286	13512	13513
HEMBA1004312	C-HEMBA1004312	13514	
HEMBA1004321	C-HEMBA1004321	13515	13516
HEMBA1004323	C-HEMBA1004323	13517	
HEMBA1004327	C-HEMBA1004327	13518	
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HEMBA1004366	C-HEMBA1004366	13522	
HEMBA1004372	C-HEMBA1004372	13523	
HEMBA1004389	C-HEMBA1004389	13524	13525
HEMBA1004394	C-HEMBA1004394	13526	
HEMBA1004408	C-HEMBA1004408	13527	13528
HEMBA1004429	C-HEMBA1004429	13529	13530
HEMBA1004460	C-HEMBA1004460	13531	
HEMBA1004461	C-HEMBA1004461	13532	13533
HEMBA1004502	C-HEMBA1004502	13534	
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HEMBA1004725	C-HEMBA1004725	13551	13552
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HEMBA1004977	C-HEMBA1004977	13565	
HEMBA1005009	C-HEMBA1005009	13566	13567
HEMBA1005083	C-HEMBA1005083	13568	13569
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HEMBA1005219	C-HEMBA1005219	13574	13575
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HEMBA1005403	C-HEMBA1005403	13584	13585
HEMBA1005423	C-HEMBA1005423	13586	13587
HEMBA1005468	C-HEMBA1005468	13588	13589
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HEMBA1005474	C-HEMBA1005474	13591	
HEMBA1005517	C-HEMBA1005517	13592	13593
HEMBA1005518	C-HEMBA1005518	13594	
HEMBA1005528	C-HEMBA1005528	13595	13596
HEMBA1005558	C-HEMBA1005558	13597	13598
HEMBA1005576	C-HEMBA1005576	13599	13600
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HEMBA1005595	C-HEMBA1005595	13605	13606
HEMBA1005609	C-HEMBA1005609	13607	
HEMBA1005621	C-HEMBA1005621	13608	13609
HEMBA1005666	C-HEMBA1005666	13610	13611
HEMBA1005680	C-HEMBA1005680	13612	
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HEMBA1005737	C-HEMBA1005737	13615	13616
HEMBA1005746	C-HEMBA1005746	13617	13618
HEMBA1005755	C-HEMBA1005755	13619	
HEMBA1005813	C-HEMBA1005813	13620	
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HEMBA1005834	C-HEMBA1005834	13622	
HEMBA1005884	C-HEMBA1005884	13623	

HEMBA1005891	C-HEMBA1005891	13624	
HEMBA1005909	C-HEMBA1005909	13625	
HEMBA1005911	C-HEMBA1005911	13626	
HEMBA1005931	C-HEMBA1005931	13627	13628
HEMBA1005963	C-HEMBA1005963	13629	13630
HEMBA1005991	C-HEMBA1005991	13631	13632
HEMBA1006005	C-HEMBA1006005	13633	13634
HEMBA1006031	C-HEMBA1006031	13635	13636
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HEMBA1006091	C-HEMBA1006091	13640	13641
HEMBA1006100	C-HEMBA1006100	13642	
HEMBA1006108	C-HEMBA1006108	13643	13644
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HEMBA1007062	C-HEMBA1007062	13727	
HEMBA1007080	C-HEMBA1007080	13728	
HEMBA1007087	C-HEMBA1007087	13729	13730
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HEMBA1007206	C-HEMBA1007206	13734	
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HEMBA1007267	C-HEMBA1007267	13736	13737
HEMBA1007281	C-HEMBA1007281	13738	13739
HEMBA1007300	C-HEMBA1007300	13740	13741
HEMBA1007301	C-HEMBA1007301	13742	13743
HEMBA1007319	C-HEMBA1007319	13744	13745
HEMBA1007320	C-HEMBA1007320	13746	13747
HEMBA1007327	C-HEMBA1007327	13748	
HEMBA1007347	C-HEMBA1007347	13749	

HEMBB1000005	C-HEMBB1000005	13750	
HEMBB1000030	C-HEMBB1000030	13751	13752
HEMBB1000048	C-HEMBB1000048	13753	
HEMBB1000099	C-HEMBB1000099	13754	
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THYRO1001189	C-THYRO1001189	18928	18929
THYRO1001320	C-THYRO1001320	18930	18931
THYRO1001537	C-THYRO1001537	18932	18933
THYRO1001721	C-THYRO1001721	18934	18935

THYR01001828	C-THYR01001828	18936	18937
Y79AA1000346	C-Y79AA1000346	18938	18939
Y79AA1001167	C-Y79AA1001167	18940	
Y79AA1001384	C-Y79AA1001384	18941	18942
Y79AA1001875	C-Y79AA1001875	18943	
Y79AA1002103	C-Y79AA1002103	18944	18945
HEMBA1000290	C-HEMBA1000290	18946	
HEMBA1001196	C-HEMBA1001196	18947	18948
HEMBA1006650	C-HEMBA1006650	18949	18950
HEMBA1006796	C-HEMBA1006796	18951	18952
HEMBB1000337	C-HEMBB1000337	18953	18954
HEMBB1001619	C-HEMBB1001619	18955	
MAMMA1000270	C-MAMMA1000270	18956	
MAMMA1000559	C-MAMMA1000559	18957	
MAMMA1000940	C-MAMMA1000940	18958	
MAMMA1002545	C-MAMMA1002545	18959	
MAMMA1002972	C-MAMMA1002972	18960	18961
NT2RP2001440	C-NT2RP2001440	18962	18963
NT2RP3002770	C-NT2RP3002770	18964	18965
NT2RP3003138	C-NT2RP3003138	18966	18967
NT2RP3004470	C-NT2RP3004470	18968	
OVARC1000891	C-OVARC1000891	18969	
PLACE1001545	C-PLACE1001545	18970	18971
PLACE1003383	C-PLACE1003383	18972	
PLACE1005549	C-PLACE1005549	18973	18974
PLACE1008455	C-PLACE1008455	18975	
PLACE4000131	C-PLACE4000131	18976	18977
PLACE4000261	C-PLACE4000261	18978	18979
THYR01001602	C-THYR01001602	18980	
HEMBA1006092	C-HEMBA1006092	18981	
HEMBA1006406	C-HEMBA1006406	18982	
HEMBB1000790	C-HEMBB1000790	18983	
HEMBB1000917	C-HEMBB1000917	18984	
HEMBB1002280	C-HEMBB1002280	18985	
MAMMA1000802	C-MAMMA1000802	18986	
MAMMA1001322	C-MAMMA1001322	18987	
MAMMA1002597	C-MAMMA1002597	18988	
MAMMA1002868	C-MAMMA1002868	18989	
NT2RP2003161	C-NT2RP2003161	18990	18991

NT2RP2003339	C-NT2RP2003339	18992	
NT2RP3001282	C-NT2RP3001282	18993	18994
PLACE1001761	C-PLACE1001761	18995	18996
PLACE1004491	C-PLACE1004491	18997	
PLACE1004686	C-PLACE1004686	18998	
PLACE1005574	C-PLACE1005574	18999	
PLACE1006382	C-PLACE1006382	19000	
PLACE1006792	C-PLACE1006792	19001	
PLACE3000455	C-PLACE3000455	19002	19003
PLACE4000230	C-PLACE4000230	19004	19005
THYR01000916	C-THYR01000916	19006	
HEMBA1000327	C-HEMBA1000327	19007	19008
HEMBB1000637	C-HEMBB1000637	19009	19010
HEMBB1001967	C-HEMBB1001967	19011	
MAMMA1000266	C-MAMMA1000266	19012	
NT2RP2002979	C-NT2RP2002979	19013	
PLACE1007866	C-PLACE1007866	19014	19015
PLACE3000350	C-PLACE3000350	19016	19017
PLACE4000156	C-PLACE4000156	19018	19019
THYR01001637	C-THYR01001637	19020	19021
MAMMA1002215	C-MAMMA1002215	19022	19023
MAMMA1002721	C-MAMMA1002721	19024	
NT2RP2002070	C-NT2RP2002070	19025	

Table 352

Expression of each cDNA in synovial cells or in the synovial cells in the presence of TNF (This table also contains clones without description in Examples)

In the table, Synoviocyte and Synoviocyte_TNF represent synovial cells and TNF-treated synovial cells, respectively. The assay was performed in triplicate (n=3), and each result is shown in the column of exp.1, exp.2, or exp.3. In addition, "t-test vs TNF" represents a result of test for significance of difference between the untreated synovial cells and the TNF-treated synovial cells. The increase and decrease in the expression level of a particular gene in response to TNF are represented by + and -, respectively. The results of test for significance of difference are shown in the columns of *:$p<0.05$ and **:$p<0.01$.

Clone	Synoviocyte			Synoviocute_TNF			t test vs TNF	INC. and DEC.
	exp. 1	exp. 2	exp. 3	exp. 1	exp. 2	exp. 3		

GAPDH(Cr1)	0.4	0.8	0.89	0.9	1	1.15		
βactin(Cr2)	385.94	262.23	582.98	443.28	422.61	573.47		
ADRGL1000005	2.72	2.97	4.46	7.27	7.45	3.51		
ADRGL1000007	4.36	5.19	9.58	20.78	19.59	18.29	**	+
ADRGL1000009	0.99	1.25	1.64	2.16	4.08	2.02		
ADRGL1000011	1.98	3.56	5.24	22.22	23.49	19.81	**	+
ADRGL1000027	0.79	1.22	1.66	2.82	4.99	1.9		
ADRGL1000058	4.12	7.08	26.9	62.55	67.32	49.15	**	+
ADRGL1000069	1.91	1.68	2.47	14.19	14.54	13.74	**	+
ADRGL1000077	1.98	2	2.54	5.5	2.9	4.16		
ADRGL1000092	2.99	4.79	12.53	21.46	22.09	26.19	**	+
ADRGL1000099	2.77	4.79	12.85	23.61	24.02	25.56	**	+
ADRGL1000136	20.49	27.18	31.85	62.44	40.69	48.29	*	+
ADRGL1000147	2.09	2.58	5.47	5.69	7.52	3.85		
ADRGL1000159	1.51	1.77	3.07	3.4	4.71	2.59		
ADRGL1000160	2.42	4.34	6.89	8.08	7.24	7.06		
ADRGL1000171	0.95	1.11	1.64	1.89	2.69	1.87		
ADRGL1000181	0.64	1.37	1.74	3.99	4.27	3.89	**	+
BGGI11000015	2.13	3.89	5.02	10.49	11.35	9.14	**	+
BGGI11000016	27.77	35.71	52.17	57.18	48.51	63.57		
BGGI11000017	1.29	3.19	3.14	3.24	3.65	2.34		
BGGI11000022	4.72	4.45	6.75	10.71	5.56	8.27		
BGGI11000031	4.47	6.58	8.77	14.79	11.63	10.04	*	+
BGGI11000042	9.55	11.29	20.54	23.39	18.75	20.23		
BGGI11000046	8.56	9.77	17.04	34.24	30.76	25.79	**	+
BNGH41000020	246.16	211.77	380.83	658.32	647.37	559.16	**	+
BNGH41000025	4.31	3.12	6.92	11.4	13.1	15.01	**	+
BNGH41000026	2.71	4.77	7.53	4.45	7.17	6.23		
BNGH41000027	11.52	13.5	12.69	20.62	12.48	24.91		
BNGH41000035	23.02	25.91	36.46	51.05	31.83	41.67		
BNGH41000037	2.7	5.21	6.72	12.95	8.98	8.59	*	+
BNGH41000042	14.55	16.06	22.84	49.62	37.57	36.25	**	+
BNGH41000048	3.92	6.27	25.68	66.19	74.4	66.21	**	+
BNGH41000056	0.74	1.75	3.26	5.28	7.34	3.75	*	+
BNGH41000087	3.36	4.08	5.19	5.59	8.15	3.01		
BNGH41000091	0.18	1.45	2.47	2.72	3.4	2.14		
BNGH41000157	6.93	7.99	6.23	13.37	10.28	9.98	*	+
BNGH41000169	1.09	1.53	2.99	2.77	4.23	2.59		
BNGH41000181	3.5	4.06	7.5	5.71	6.81	6.09		

BNGH41000198	1.32	2.3	4.35	2.06	2.55	2.22		
BNGH41000219	2.29	3.91	5.61	12.4	13.73	10.76	**	+
BNGH41000229	9.65	9.99	12.99	18.34	18.92	18.94	**	+
BNGH41000237	8.4	12.99	12.61	27.63	11.26	13.45		
BNGH41000238	1.56	2.59	6.77	3.45	4.55	3.32		
BNGH41000243	5.56	8.95	6.71	15.03	12.55	16.36	**	+
BNGH41000270	2.94	2.77	2.88	3.67	3.99	3.74	**	+
BRAWH1000004	1	2.19	6.99	6.45	8.36	6		
BRAWH1000018	1.8	2.24	5.06	4.43	6.95	5.24		
BRAWH1000021	1.33	2.73	4.81	4.16	5.85	5.21		
BRAWH1000027	0.58	1.7	1.62	2.39	3.65	2.63	*	+
BRAWH1000029	2.32	3.63	6.21	6.03	6.73	4.81		
BRAWH1000040	4.68	4.98	8.01	7.28	7.2	8.67		
BRAWH1000050	11.04	10.47	43.79	51.7	73.7	60.92	*	+
BRAWH1000051	2.14	0.63	2.71	2.25	4.43	1.04		
BRAWH1000060	7.84	8.07	48.26	59.16	66.12	63.86	*	+
BRAWH1000075	1.85	1.86	2.98	2.07	4.4	2.34		
BRAWH1000081	1.88	2.78	7.19	5.9	10.82	7.4		
BRAWH1000084	30.23	30.57	65.21	235.81	180.86	211.35	**	+
BRAWH1000095	1.38	2.47	4.51	3	4.78	2.67		
BRAWH1000096	1.37	2.89	4.71	3.7	4.8	5.17		
BRAWH1000097	3.32	3.27	10.74	9.24	10.62	7.75		
BRAWH1000100	4.77	5.19	7.69	6.98	7.06	7.28		
BRAWH1000101	12	12.04	36.52	46.19	41.09	50.21	*	+
BRAWH1000104	1.37	0.92	4.33	1.47	4.47	2.41		
BRAWH1000107	0.62	1.88	2.48	2.43	5.03	3.15		
BRAWH1000110	4.4	4.06	16.81	13.87	11.1	15.74		
BRAWH1000111	3.98	6.14	6.05	8.85	8.95	10.64	*	+
BRAWH1000135	4.95	4.91	7.7	7.37	9.42	9.98		
BRAWH1000190	2.22	3.84	5.07	4.66	7.16	4.99		
HEMBA1000005	5.91	6.44	11.97	17.55	22.88	18.65	*	+
HEMBA1000006	2.61	3.17	4.64	3.08	8.49	4.75		
HEMBA1000012	10.97	11.75	51.07	71.4	106.82	74.8	*	+
HEMBA1000020	50.65	49.12	113.3	197.41	293.79	216.89	*	+
HEMBA1000030	1.93	3.08	4.67	5.72	3.62	6.43		
HEMBA1000034	3.27	3.21	5.35	4.62	10.29	6.85		
HEMBA1000042	1.64	3.17	6	4.72	6.92	8.12		
HEMBA1000045	7.13	9.44	11.07	9.55	14.43	10.44		
HEMBA1000046	1.14	2.24	2.77	3.73	5.3	4.34	*	+

HEMBA1000047	1.17	1.99	3.83	2.98	4.47	3.78		
HEMBA1000048	3.76	4.75	3.64	8.73	12.38	5.48		
HEMBA1000050	0.48	1.77	1.78	1.4	3.39	1.46		
HEMBA1000053	1.64	1.28	2.57	4.68	4.03	3.99	**	+
HEMBA1000060	1.88	2.71	4.51	7.29	7.94	9.74	**	+
HEMBA1000072	52.79	53.46	135.73	165.97	221.75	230.97	*	+
HEMBA1000073	16.54	11.43	27.32	22.4	36.09	33.78		
HEMBA1000076	5.06	5.33	9.77	12.16	10.46	11.15	*	+
HEMBA1000084	4.75	4.46	20.71	30.15	43.67	33.92	*	+
HEMBA1000087	0.51	1	3.32	0.65	2.82	1.61		
HEMBA1000088	1.98	2.97	4.6	6.2	9.87	8.46	*	+
HEMBA1000091	6.36	5.4	17.56	30.15	44.04	35.43	**	+
HEMBA1000111	1.52	1.77	3.63	5.29	6.65	6.4	**	+
HEMBA1000121	0.86	1.17	3.58	3.52	4.47	5.83		
HEMBA1000128	1.52	2.99	6.04	4.28	6.05	5.93		
HEMBA1000129	2.04	1.81	3.95	2.66	3.26	3.32		
HEMBA1000141	2.31	3.45	5.98	3.56	6.67	5.6		
HEMBA1000146	0.84	1.29	2.96	1.93	4.98	3.52		
HEMBA1000150	3.34	3.29	10.65	8.27	11.97	9.46		
HEMBA1000154	25.17	29.21	82.33	128.3	134.42	139.59	**	+
HEMBA1000156	3.28	4	5.87	8.69	6.19	6.13		
HEMBA1000158	7.98	10.04	12.52	16.99	15.47	12.88		
HEMBA1000168	1.21	2.2	4.11	5.7	7.3	5.21	*	+
HEMBA1000180	0.4	2.04	2.87	2.86	4.06	2.05		
HEMBA1000185	1.65	3.84	4.88	7.5	9.46	9.07	**	+
HEMBA1000188	1.37	1.64	3.31	4.94	4.19	3.35		
HEMBA1000193	1.53	0.66	3.16	2.68	4.33	2.5		
HEMBA1000194	2.18	2.95	5.68	9.11	8.74	8.83	**	+
HEMBA1000201	2.6	4.47	9.74	13.45	14.8	14.65	*	+
HEMBA1000213	1.33	1.95	2.76	2.08	4.49	3.7		
HEMBA1000216	1.26	1.82	3.27	2.92	5.2	3.47		
HEMBA1000227	0.99	2.27	2.38	3.28	4.21	1.83		
HEMBA1000231	1.5	1.97	5	7.56	7.19	6.16	*	+
HEMBA1000237	4.5	6.13	9.14	14.79	18.3	14.71	**	+
HEMBA1000243	0.6	1.89	3.01	4.3	4.34	3.67	*	+
HEMBA1000244	1.54	2.45	3.78	6.08	5.58	3.36		
HEMBA1000251	1.15	1.92	2.97	2.26	4.59	3.22		
HEMBA1000254	0.69	1.8	4.81	3.57	4.97	3.58		
HEMBA1000264	0.84	2.28	3.01	2.84	3.23	3.12		

HEMBA1000269	1.9	2.34	3.69	4.41	4.09	2.51		
HEMBA1000275	5.31	4.29	8.03	7.96	12.04	8.54		
HEMBA1000280	1.43	0.83	2.19	3.3	4.08	4	**	+
HEMBA1000282	1.15	1.01	4.23	6.29	7.01	5.46	*	+
HEMBA1000287	2.86	3.19	4.45	5.81	6.04	6.37	**	+
HEMBA1000288	1.37	2.23	6.13	3.51	6.02	3.85		
HEMBA1000290	1.01	2.17	4.11	2.46	3.26	2.73		
HEMBA1000296	2.4	3.66	5.49	6.15	6.55	5.84		
HEMBA1000300	1.22	2.73	6.6	7.64	8.88	7.23		
HEMBA1000302	0.93	2.17	2.86	3.04	3.74	1.97		
HEMBA1000303	1.36	2.15	3.57	4.13	4.43	3		
HEMBA1000304	1.06	1.99	4.26	5.51	7.28	4.87	*	+
HEMBA1000307	1.21	1.73	2.65	4.4	5.64	2.99	*	+
HEMBA1000312	6	8.7	10.77	13.2	9.18	9.65		
HEMBA1000318	1.5	4.22	3.25	5.39	6.05	4.49		
HEMBA1000327	2.18	3.7	3.34	10.58	6.06	6.02	*	+
HEMBA1000333	0.68	2.75	4.33	3.12	4.74	2.98		
HEMBA1000338	1.61	2.84	5.33	5.8	5.78	4.32		
HEMBA1000343	1.79	3.5	3.69	5.55	6.7	3.99		
HEMBA1000349	0.97	1.52	3.24	3.9	5.37	4.09	*	+
HEMBA1000351	1.6	2.06	5.75	4.8	6.22	5.24		
HEMBA1000355	1.52	3.09	4.09	3.78	5.14	3.59		
HEMBA1000356	9.3	10.42	14.39	26.93	22.26	24.97	**	+
HEMBA1000357	1.88	2.11	4.76	3.81	5.7	4.62		
HEMBA1000366	1.67	1.94	3.83	3.14	4.75	3.28		
HEMBA1000369	1.87	2.94	5.17	2.82	5.2	4.56		
HEMBA1000370	2.45	3.4	4.63	3.75	5.34	3.6		
HEMBA1000376	3.64	4.55	14.48	26.69	29.98	28.36	**	+
HEMBA1000387	2.95	3.19	6.2	7.85	7.62	8.15	*	+
HEMBA1000389	2.88	3.74	8.83	14.4	10.9	13.61	*	+
HEMBA1000390	1.86	2.27	3.5	4.28	4.98	3.95	*	+
HEMBA1000392	1.49	1.4	3.06	2.58	3.78	1.94		
HEMBA1000396	1.82	2.16	3.45	3.43	4.93	3.34		
HEMBA1000411	1.01	1.41	4.49	1.94	4.41	2.21		
HEMBA1000418	2.85	3.21	4.41	7.75	6.81	5.17	*	+
HEMBA1000422	0.99	1.89	2.14	2.64	4.03	2.89		
HEMBA1000428	0.36	2.43	3.09	2.58	3.31	2.75		
HEMBA1000434	0.54	2.19	2.93	2.11	3.6	2.69		
HEMBA1000442	0.82	2.2	3.37	2.13	3.8	2.28		

HEMBA1000443	1.19	1.9	3.12	2.99	6.28	3.59		
HEMBA1000446	38.48	43.56	75.05	56.34	60.86	69.87		
HEMBA1000456	5.19	4.41	6.5	7.45	5.62	8.77		
HEMBA1000459	1.95	2.11	4.24	3.46	6.17	5.55		
HEMBA1000460	7.46	7.84	8.87	13.59	12.54	18.45	*	+
HEMBA1000462	2.11	3.51	5.04	6.05	5.16	7.49		
HEMBA1000464	1.33	0.96	1.73	1.69	2.74	2.53		
HEMBA1000468	1.25	1.44	2.43	1.69	3.48	2.22		
HEMBA1000469	2.89	3.37	8.1	5.42	8.81	8.01		
HEMBA1000477	2.87	3.03	7.4	5.41	9.68	6.83		
HEMBA1000481	29.67	31.97	31.95	42.76	52.75	25.82		
HEMBA1000488	1.75	2.43	2.96	3.11	5.9	3		
HEMBA1000490	1.34	2	3.49	4.41	3.7	2.88		
HEMBA1000491	1.21	1.71	2.85	4.24	4.99	5.97	*	+
HEMBA1000498	2.12	3.21	4.55	4.39	7.76	5.94		
HEMBA1000501	2.22	3.36	6.25	6.44	8.93	9.74	*	+
HEMBA1000504	2.93	3.18	4.82	3.63	5.37	3.83		
HEMBA1000505	0.81	1.97	3.33	2.72	5.1	3.58		
HEMBA1000507	1.02	2.24	5.29	4.17	8.62	7		
HEMBA1000508	2.25	2.3	7.65	4.84	8.57	6.64		
HEMBA1000518	1.38	0.96	0.98	1.89	2.97	1.8	*	+
HEMBA1000519	9.5	7.28	15.97	19.28	20.99	19.72	*	+
HEMBA1000520	0.45	1.12	1.18	1.94	4.83	4.3	*	+
HEMBA1000523	2.32	1.88	3.22	3.48	5.33	3.65		
HEMBA1000531	1.39	1.46	2.44	2.67	5.34	4.63	*	+
HEMBA1000534	0.55	0.95	2.97	6.63	11.62	10.39	**	+
HEMBA1000538	0.51	1.08	2.31	12.58	21.02	13.18	**	+
HEMBA1000540	2.8	3.11	6.06	5.82	10.38	6.39		
HEMBA1000542	9.16	7.79	43.94	62.25	95.7	81.15	*	+
HEMBA1000545	1.51	2.31	1.65	3.19	4.29	3.7	**	+
HEMBA1000547	2.99	3.12	4.94	4.94	5.3	4.97		
HEMBA1000551	2.32	1.99	9.54	4.68	7.33	9.81		
HEMBA1000555	3.81	3.23	6.39	5.03	6.43	8.08		
HEMBA1000557	2.16	2.06	6.07	3.98	6.46	5.06		
HEMBA1000561	1.71	2.9	4.9	1.63	4.39	3.67		
HEMBA1000563	1.73	1.85	4.09	2.72	3.94	2.83		
HEMBA1000567	1.02	1.01	1.67	1.21	2.59	1.92		
HEMBA1000568	2.19	2.5	6.09	7.62	6.65	6.84		
HEMBA1000569	1.3	2.8	3.02	2.18	6.47	2.3		

HEMBA1000575	3.73	4.91	10.84	10.19	15.17	13.08		
HEMBA1000588	1.75	2.49	4.16	3.12	5.5	3.83		
HEMBA1000590	0.59	1.02	2.06	2.24	2.53	1.35		
HEMBA1000591	3.17	3.3	5.18	10.84	12.16	9.8	**	+
HEMBA1000592	4.2	5.19	7.77	13.85	14.94	11.78	**	+
HEMBA1000594	1.95	1.97	3.16	4	5.86	4.94	*	+
HEMBA1000604	1.19	3.37	3.48	5.41	10.91	5.29		
HEMBA1000607	2.83	5.09	12.7	15.52	18.13	20.66	*	+
HEMBA1000608	0.9	2.34	2.46	2.6	5.5	2.31		
HEMBA1000622	0.96	2.19	3.55	3.61	5.24	3.8		
HEMBA1000634	17.56	22.96	30.36	71.62	60.59	51.59	**	+
HEMBA1000636	4.59	3.95	6.78	15.48	12.35	12.73	**	+
HEMBA1000637	0.93	0.48	2.58	2.42	3.19	2.21		
HEMBA1000655	1.33	2.11	4.84	6.91	5.57	6.31	*	+
HEMBA1000657	1.35	1.78	3.24	4.89	5.28	3.26	*	+
HEMBA1000662	1.3	2.42	2.73	2.52	3.78	2.72		
HEMBA1000664	0.94	1.6	2.87	3.11	4.63	2.94		
HEMBA1000671	2.96	3.84	11.68	21.25	18.69	15.76	*	+
HEMBA1000673	1.46	2.23	4.76	7.44	7.49	5.51	*	+
HEMBA1000675	4.18	3.09	4.54	8.18	7.19	8.04	**	+
HEMBA1000678	2.23	2.7	4.47	5.03	7.16	5.16		
HEMBA1000682	3.4	4.64	8.41	13.76	13.69	14.29	**	+
HEMBA1000686	2.73	3.88	4.83	6.23	6.6	5.32	*	+
HEMBA1000702	1.56	2.07	5.25	4.15	5.78	4.32		
HEMBA1000705	0.65	1.71	3.43	2.34	3.21	1.64		
HEMBA1000713	3.31	5.6	6.12	6.94	5.86	5.47		
HEMBA1000718	2.14	2.7	5.25	6.11	5.09	5.95		
HEMBA1000719	9.64	12.27	17.77	16.64	15.52	15.64		
HEMBA1000722	1.97	1.7	3.6	6.55	6.45	5.02	**	+
HEMBA1000726	2.2	2.23	5.12	9.4	8.77	9.36	**	+
HEMBA1000727	4.09	5.35	6.41	5.13	9.08	8.37		
HEMBA1000732	1.22	2.74	4.21	4.93	5.58	4.42		
HEMBA1000736	1.56	2.15	3.24	4.11	5.19	4.62	*	+
HEMBA1000743	1.25	2.72	3.41	5.05	4.88	4.16	*	+
HEMBA1000745	1.59	2.47	3.64	4.88	5.33	3.49		
HEMBA1000747	1.19	1.59	2.56	2.35	3.12	1.49		
HEMBA1000748	1.67	1.51	4.85	5.11	6.08	4.81		
HEMBA1000749	1.14	2.04	5.69	5.98	5.91	5.96		
HEMBA1000752	1.4	2.3	4.38	3.69	4.53	3.85		

HEMBA1000753	2.56	4.21	6.53	7.98	8.59	4.93		
HEMBA1000757	1.95	2.95	3.27	6.33	6.68	5.94	**	+
HEMBA1000760	3.71	3.81	6.62	6.96	7.03	6.89		
HEMBA1000769	1.99	2.36	5.17	3.48	5.87	2.85		
HEMBA1000773	1	2.32	3.07	2.17	3.18	1.4		
HEMBA1000774	2.69	2.76	6.37	6.29	7.77	5.22		
HEMBA1000780	1.12	2.33	3.66	2.7	4.78	3.29		
HEMBA1000783	1.32	2.39	4.1	2.78	7.73	2.57		
HEMBA1000791	2.07	2.4	6.39	4.97	10.17	7.84		
HEMBA1000793	12.73	12.73	17.88	19.93	17.49	16.69		
HEMBA1000802	1.57	1.65	2.59	2.07	4.41	1.1		
HEMBA1000813	38.24	35.83	34.83	54.63	42.38	53.94	*	+
HEMBA1000817	2.63	3.82	5.44	5.12	7.02	5.49		
HEMBA1000822	1.83	2.89	4.1	4.42	5.76	3.91		
HEMBA1000827	2.26	2.74	6.45	9.31	7.75	6.94	*	+
HEMBA1000833	3.1	4.46	7.31	8.06	4.49	4.85		
HEMBA1000835	12.53	15.55	75.61	94.51	110.02	86.95	*	+
HEMBA1000843	1.21	2.2	4.6	3.32	5.63	4.93		
HEMBA1000851	2.13	1.26	3.5	2.7	5.61	2.74		
HEMBA1000852	1.95	1.83	5.5	3.52	5.49	3.83		
HEMBA1000867	0.85	2.79	4.72	2.77	5.39	3.07		
HEMBA1000869	0.58	1.29	2.51	2.84	3.97	2.38		
HEMBA1000870	2.56	2.97	2.59	3.39	5.16	5.49	*	+
HEMBA1000872	1.44	2.87	4.01	4.31	4.14	4.34		
HEMBA1000875	1.89	3.09	5	3.8	4.38	3.77		
HEMBA1000876	1.75	3.36	4.64	3.9	6.21	4.9		
HEMBA10C0907	1.99	2.47	3.81	3.21	7.15	5.53		
HEMBA1000908	0.81	2.06	3.85	2	5.43	1.98		
HEMBA1000910	1.97	1.61	3.71	3.35	5.25	2.98		
HEMBA1000918	0.76	1.34	4.37	4.93	6.54	6.95	*	+
HEMBA1000919	0.86	1.97	2.19	2.49	3.07	3.07		
HEMBA1000934	2.5	2.56	1.16	2.14	3.51	2.5		
HEMBA1000935	1.46	1.62	4.21	2.08	5.15	3.64		
HEMBA1000940	1.98	3.08	3.1	2.52	9.96	5.72		
HEMBA1000942	2.31	2.27	4.77	4.81	7.75	6.69		
HEMBA1000943	0.58	1.25	2.28	1.83	3.38	2.18		
HEMBA1000946	3.63	4.04	4.54	6.87	14.9	8.4		
HEMBA1000960	2.63	3.48	9.97	10.24	12.79	10.7		
HEMBA1000962	1.99	2.18	2.01	4.43	3.83	4.56	**	+

HEMBA1000968	1.73	1.86	4.7	4.1	4.83	4.66		
HEMBA1000971	1.75	2.51	2.9	4.18	5.27	5.71	**	+
HEMBA1000972	1.45	1.57	3.83	2.63	4.44	3.49		
HEMBA1000974	1.69	2.69	6.33	7.39	9.35	8.82	*	+
HEMBA1000975	0.9	1.83	4.17	3.31	5.54	5.12		
HEMBA1000979	1.45	1.69	3.98	2.55	6.12	3.93		
HEMBA1000981	4.21	6.9	9.5	11.75	13.27	14.72	*	+
HEMBA1000983	1.94	1.45	3.01	3.89	4.53	4.15	*	+
HEMBA1000985	1.58	0.92	2.75	1.73	3.28	2.79		
HEMBA1000986	1.2	1.48	2.47	3.61	4.91	4.26	**	+
HEMBA1000991	1.56	1.86	3.8	3.11	5.05	5.96		
HEMBA1001007	0.89	1.08	4.08	1.84	3.89	2.71		
HEMBA1001008	3.64	3.41	5.86	3.89	7.89	4.95		
HEMBA1001009	0.89	1.3	3.07	1.58	3.83	1.81		
HEMBA1001014	3.54	4.39	9.91	11.82	15.38	14.12	*	+
HEMBA1001017	4.21	2.82	5.6	6.04	5.41	8.55		
HEMBA1001019	1.92	2.81	3.97	8.71	7.74	8.29	**	+
HEMBA1001020	1.23	2.71	2.3	2.84	5.05	3.6		
HEMBA1001021	1.07	1.62	2.89	3.13	5.24	2.63		
HEMBA1001022	2.29	2.25	4.35	6.33	8.57	3.81		
HEMBA1001024	0.31	1.14	2.16	2.87	3.97	1.26		
HEMBA1001026	0.42	1.52	1.86	2	3.22	2		
HEMBA1001043	1.43	2.46	2.38	4.63	5.28	4.25	**	+
HEMBA1001051	3.36	2.79	11.52	13.26	18.17	18.47	*	+
HEMBA1001052	0.86	2.15	2.18	1.75	3.58	2.48		
HEMBA1001059	5.62	9.28	26.25	40.62	56.12	43.49	*	+
HEMBA1001060	2.66	3.67	6.45	10.78	8.35	9.62	*	+
HEMBA1001064	2.12	2.87	3.3	6.04	6.48	4.69	**	+
HEMBA1001071	29.39	41.54	55.57	143.9	102.43	121.71	**	+
HEMBA1001077	2.37	1.77	5.21	5.36	6.66	3.96		
HEMBA1001078	2.18	2.6	5.91	13.3	13.21	11.09	**	+
HEMBA1001080	4.03	3.46	11.86	24.15	26.66	26.65	**	+
HEMBA1001084	1.27	2.37	2.9	5.07	5.88	5.13	**	+
HEMBA1001085	1.24	2.87	4.04	4.34	5.41	4.56		
HEMBA1001088	6.62	6	8.04	3.79	4.34	5.81		
HEMBA1001093	0.61	1.76	2.72	3.09	3.02	2.99		
HEMBA1001094	0.64	0.78	2.07	2.08	2.99	1.99		
HEMBA1001099	1.01	1.72	3	2.5	2.95	2.26		
HEMBA1001104	1.2	1.75	2.63	3.64	8.04	3.3		

HEMBA1001109	4.87	3.77	8.57	11.32	14.48	11.73	*	+
HEMBA1001114	44.68	41.2	93.35	141.87	145.19	167.76	**	+
HEMBA1001121	2.14	2.03	3.87	2.41	6	3.25		
HEMBA1001122	9.79	10	14.12	7.73	11.5	22.69		
HEMBA1001123	2.79	3.28	5.2	5.81	6.02	4.95		
HEMBA1001133	0.97	1.69	2.54	2.78	3.84	1.21		
HEMBA1001137	0.82	1.73	3.65	3.74	3.36	2.54		
HEMBA1001140	1.23	2.75	2.98	3.62	5.18	4.34	*	+
HEMBA1001144	4.12	3.41	9.06	14.13	14.12	13.96	**	+
HEMBA1001145	47.87	43.87	65.7	98.4	75.15	81.3	*	+
HEMBA1001158	7.55	9.5	11.62	13.02	7.58	12.5		
HEMBA1001172	1.44	2.85	4.37	5.32	5.77	5.17	*	+
HEMBA1001174	0.95	2.06	2.83	3.88	6.31	3.25		
HEMBA1001175	6.93	8.56	10.73	14.17	14.5	10.18		
HEMBA1001182	16.93	19.89	82.44	135.93	145.36	122.22	*	+
HEMBA1001184	1.41	1.24	2.45	1.85	3.03	1.47		
HEMBA1001192	1.72	1.75	4.01	5.65	5.17	3.98		
HEMBA1001196	2.31	3.63	7.61	9.43	10.51	8.97	*	+
HEMBA1001197	31.18	35.89	86.14	95.35	83.09	93.59		
HEMBA1001208	1.83	2.59	3	2.67	5.3	2.61		
HEMBA1001213	12.99	16.12	69.9	102.88	119.96	113.72	*	+
HEMBA1001214	1.39	3.11	4.36	5.14	7.04	4.62		
HEMBA1001221	1.63	1.62	3.66	2.06	4.19	1.89		
HEMBA1001225	1.06	2.66	3.53	1.44	3.43	1.52		
HEMBA1001226	4.76	4.65	11.94	13.58	15.58	14.92	*	+
HEMBA1001228	72.4	75.3	102.4	38.23	64.63	78.89		
HEMBA1001229	18	21.39	82.05	115.91	145.39	128.91	*	+
HEMBA1001235	3.58	4.11	6.48	7.31	6.7	10.2		
HEMBA1001238	2.46	2.49	7.23	4.6	6.94	4.74		
HEMBA1001242	15.36	14.03	91.45	92.81	94.02	90.34		
HEMBA1001247	4.41	4.36	12.46	12.48	14.07	15.62		
HEMBA1001253	8.79	11.4	61.56	77.17	102.24	94.81	*	+
HEMBA1001257	1.98	2.71	3.78	3.52	4.29	3.17		
HEMBA1001261	3.01	3.18	4.56	4.54	3.75	5.59		
HEMBA1001262	1.48	3.79	2.81	2.42	4.34	4.59		
HEMBA1001265	2.76	3.21	6.85	5.5	7.32	5.1		
HEMBA1001266	3.97	3.17	6.31	7.8	10.5	8.38	*	+
HEMBA1001269	15.98	10.36	12.79	22.69	24.71	25.21	**	+
HEMBA1001272	1.31	2.04	4.3	1.62	5.12	2.07		

HEMBA1001279	2.54	3.52	13.6	18.68	23.45	18.99	*	+
HEMBA1001281	16.58	20.99	40.84	47.71	59.04	45.72	*	+
HEMBA1001286	3.25	4.71	10.71	11.24	10.65	12.38		
HEMBA1001289	0.41	1.57	1.64	1.3	3.57	2.41		
HEMBA1001291	3.52	4.58	9.53	10.91	18.3	18.8	*	+
HEMBA1001294	2.01	1.81	4.6	4.04	7.73	5.12		
HEMBA1001296	3.4	3.52	4.37	3.77	5.94	5.22		
HEMBA1001297	2.88	3.61	5.51	4.81	6.88	5.38		
HEMBA1001299	2.49	2.9	6.21	6.45	8.84	7.74	*	+
HEMBA1001302	9.42	11.94	15.5	23.25	35.12	25.74	*	+
HEMBA1001303	1.8	1.99	2.61	3.57	3.8	3.3	**	+
HEMBA1001306	1.4	1.15	2.85	5.01	4.46	4.82	**	+
HEMBA1001308	3.43	4.37	16.7	16.31	18.28	21.75		
HEMBA1001310	1.93	1.71	4.17	2.38	6.26	3.28		
HEMBA1001312	10.09	10.35	17.42	20.51	24.71	21.67	*	+
HEMBA1001319	1.23	1.41	3.85	2.23	4.27	4.01		
HEMBA1001322	1.81	2.29	4.17	2.83	4.74	3.78		
HEMBA1001323	4.04	3.65	8.44	14.68	23.44	18.68	*	+
HEMBA1001326	8.79	7.35	10.15	12.24	13.62	15.04	*	+
HEMBA1001327	0.94	1.65	3.18	3.55	5.18	4.56	*	+
HEMBA1001330	1.59	2.22	6.96	7.36	9.28	9.64	*	+
HEMBA1001348	1.68	3.99	3.89	6.33	9.84	7.47	*	+
HEMBA1001350	5.28	4.16	6.34	7.24	13.17	10.12		
HEMBA1001351	15.37	14.99	17.64	37.37	49.52	25.96	*	+
HEMBA1001352	3.25	3.62	5.97	8.16	13.65	5.75		
HEMBA1001353	30.24	37.73	49.4	76.74	96.09	96.34	**	+
HEMBA1001358	13.98	9.73	17.96	30.89	27.69	30.6	**	+
HEMBA1001361	1.7	3.24	4.96	4.18	6.08	6.06		
HEMBA1001364	0.8	1.71	2.4	1.47	4.11	2.95		
HEMBA1001375	3.45	2.77	5.75	5.71	5.83	6.32		
HEMBA1001377	2.81	3.16	7.36	5.37	7.98	7.89		
HEMBA1001383	0.25	1.64	2.61	1.26	2.47	1.84		
HEMBA1001387	1.81	2.15	3.66	1.94	5.14	2.47		
HEMBA1001388	1.52	1.78	5.07	2.01	4.61	3.49		
HEMBA1001390	34.61	34.52	66.57	67.03	50	56.4		
HEMBA1001391	1.65	2.77	4.83	4.32	7.98	3.82		
HEMBA1001398	1.98	2.87	7.47	7.24	10.42	8.29		
HEMBA1001405	1.17	2	3.87	2.99	5.3	2.61		
HEMBA1001406	2.01	3.27	3.75	5.35	6.62	4.33	*	+

HEMBA1001407	1.13	1.78	3.73	6.39	6.64	4.44	*	+
HEMBA1001411	1.44	2.81	4.47	7.2	6.35	6.04	*	+
HEMBA1001413	1.84	1.53	3.31	3.61	3.75	3.76		
HEMBA1001414	1.47	2.34	5.3	5.33	7.22	5.47		
HEMBA1001415	1.91	2.36	4.97	4.4	5.86	4.29		
HEMBA1001416	4.73	4.85	9.54	8.87	11.06	9.4		
HEMBA1001432	1.23	1.27	4.43	4.27	6.64	3.59		
HEMBA1001433	1.96	2.93	4.55	4.33	8.66	3.64		
HEMBA1001435	2.17	2.27	6.39	7.02	10.35	5.88		
HEMBA1001442	0.99	0.68	2.02	2.36	3.12	1.81		
HEMBA1001446	1.87	1.84	5.82	9.71	8.93	11.01	**	+
HEMBA1001450	2.35	2.32	11.22	8.61	10.08	6.34		
HEMBA1001454	3.08	4.25	9.69	13.64	10.73	11.82	*	+
HEMBA1001455	2.28	2.7	3.11	2.69	5.54	2.8		
HEMBA1001459	2.74	3.37	6.03	5.07	7.38	5.52		
HEMBA1001461	3.34	4.47	6.96	6.8	9.85	7.47		
HEMBA1001462	1.07	1.47	2.79	2.67	4.5	2.54		
HEMBA1001463	1.38	1.61	5.25	4.95	5.46	5.51		
HEMBA1001469	3.9	4.51	7.32	10.63	9.83	7.76	*	+
HEMBA1001473	4.56	3.49	8.25	7.52	10.34	6.53		
HEMBA1001477	2.14	1.59	4.64	3.41	5.75	2.59		
HEMBA1001478	2.46	2.8	3.77	2.95	3.73	2.55		
HEMBA1001480	4.15	6.8	8.96	11.64	11.87	8.48		
HEMBA1001483	1.9	1.64	5.71	6.6	8.22	7.23	*	+
HEMBA1001490	1.45	2.09	3.76	5.16	4.52	4.65	*	+
HEMBA1001495	56.8	53.41	123.27	193.11	133.65	132.04		
HEMBA1001497	2.06	1.98	7.47	4.81	8.45	5.85		
HEMBA1001510	3.99	4.23	15.22	11.46	13.7	14.56		
HEMBA1001515	1.45	2.33	4.02	3.73	6.11	3.04		
HEMBA1001517	1.6	2.21	4.6	5.26	5.4	4.6		
HEMBA1001522	1.56	2.72	3.77	3.61	6.37	2.43		
HEMBA1001526	2.19	2.97	4.97	4.05	4.38	3.59		
HEMBA1001533	3.19	2.86	6.23	6.83	7.76	4.64		
HEMBA1001547	7.26	5.37	13.69	5	7.96	6.19		
HEMBA1001552	7.12	4.72	17.79	16.12	16.3	16.05		
HEMBA1001553	41.67	45.48	66.23	57.2	47.01	79.81		
HEMBA1001557	2.24	2.93	5.15	5.81	8.33	4.59		
HEMBA1001563	1.69	2.4	4.56	3.66	6.99	4.76		
HEMBA1001566	1.42	3.27	8.29	5.94	9.04	5.84		

HEMBA1001569	11.15	11.91	26.6	30.2	31.14	32.61	* +
HEMBA1001570	3.25	4.61	10.2	9.19	10.25	9.53	
HEMBA1001579	3.63	4.4	7.77	9.26	7.4	9.93	
HEMBA1001581	2.79	3.33	10.95	8.81	12.09	9.08	
HEMBA1001582	3.22	3.18	6.68	6.35	6.84	4.03	
HEMBA1001585	2.7	3.07	4.52	4.4	5.6	3.5	
HEMBA1001589	1.82	2.31	3.63	4.39	6.19	3.78	
HEMBA1001595	13.06	15.57	19.7	13.25	13.29	14.02	
HEMBA1001604	1.96	2.67	3.64	3.76	6.53	2.82	
HEMBA1001608	5.58	7.09	16.17	14.14	16.46	14.43	
HEMBA1001615	113.28	90.33	205.41	240.97	118.65	165.59	
HEMBA1001620	3.71	5.56	10.54	12.22	12.24	11.46	
HEMBA1001621	0.76	2.13	3.42	1.76	3.44	2.97	
HEMBA1001635	2.32	2.13	3.41	3.55	4.9	2.85	
HEMBA1001636	1.9	1.93	4.01	3.34	5.33	2.97	
HEMBA1001640	3.07	3.31	13.65	10.96	15.01	10.74	
HEMBA1001647	8.92	8.44	57.38	88.92	112.42	87.46	* +
HEMBA1001651	2.53	3.54	7.85	6.62	9.07	8.73	
HEMBA1001655	2.09	2.66	4.78	3.35	6.75	4.09	
HEMBA1001658	4.33	4.5	9.27	7.26	11.15	8.6	
HEMBA1001661	0.75	1.78	2.8	1.98	3.22	1.77	
HEMBA1001665	1.52	1.85	3.47	2.63	6.63	1.73	
HEMBA1001670	5.32	6.54	8.82	12.45	15.21	12.42	** +
HEMBA1001672	2.49	3.06	5.9	4.28	7.62	3.39	
HEMBA1001673	8.23	10.76	13.22	20.04	19.39	15.65	* +
HEMBA1001675	2.4	2.01	2.53	3.21	5.79	3.36	
HEMBA1001676	54.19	46.09	107.65	245.72	212.81	275.65	** +
HEMBA1001678	9.46	10.2	21.87	23.65	19.51	27.88	
HEMBA1001680	4.58	4.89	12.32	9.39	10.95	11.65	
HEMBA1001681	1.71	2.44	5.75	6.25	9.11	6.36	
HEMBA1001684	1.89	2.74	6.26	4.32	7.57	6.98	
HEMBA1001695	1.48	2.08	3.42	2.3	4.76	3.15	
HEMBA1001702	1.54	2.96	3.55	2.36	7.57	3.09	
HEMBA1001709	1.23	1.8	3.51	3.21	4.87	3.5	
HEMBA1001711	1.29	1.98	2.83	2.99	2.45	3.18	
HEMBA1001712	0.92	1.55	2.56	2.13	3.02	2.24	
HEMBA1001714	10.37	10.82	19.06	23.54	22	23.8	* +
HEMBA1001717	79.4	71.16	124.25	152.62	195.81	173.65	* +
HEMBA1001718	1.95	2.12	7.32	5.99	6.59	5.26	

HEMBA1001723	3.43	3	10.19	9.09	12.53	9.64		
HEMBA1001731	1.3	1.36	3.27	1.58	4.8	2.29		
HEMBA1001734	2.37	2.38	4.28	4.78	6.06	4.27		
HEMBA1001736	2.3	2.12	2.87	3.5	4.69	5.33	*	+
HEMBA1001741	1.69	2.19	3.5	4.02	4.74	2.9		
HEMBA1001744	0.86	0.94	2.81	2	3.64	2.64		
HEMBA1001745	0.95	1.56	2.3	2.53	5.28	2.58		
HEMBA1001746	4.02	3.91	8.66	9.21	12.06	7.01		
HEMBA1001761	2.2	2.01	4.69	2.58	3.95	3.37		
HEMBA1001762	1.41	1.6	3.57	1.93	4.38	2.03		
HEMBA1001781	1.56	1.5	4.17	2.15	5.87	3.25		
HEMBA1001784	1.36	1.39	4.5	4.02	3.58	3.75		
HEMBA1001791	2.16	1.74	6.97	6.04	7.62	5.68		
HEMBA1001794	2.15	4.31	12.57	13.54	13.65	12.96		
HEMBA1001800	5.61	9.63	60.44	84.85	100.03	76.26	*	+
HEMBA1001803	2.84	4.25	5.36	4.27	7.02	3.67		
HEMBA1001804	6.2	8.13	20.95	29.84	26.86	24.39	*	+
HEMBA1001808	1.61	1.6	3.87	3.71	3.67	2.89		
HEMBA1001809	8.07	6.27	10.64	14.33	20.56	16.63	*	+
HEMBA1001811	8.32	7.83	16.8	22.75	21.75	17.6	*	+
HEMBA1001815	1.75	2.67	6.56	5.58	6.33	5.03		
HEMBA1001816	1.96	2.67	4.47	3.09	4.6	3.04		
HEMBA1001819	0.98	3.09	6.16	6.19	8.53	6.3		
HEMBA1001820	0.93	1.32	2.22	2.36	3.32	1.21		
HEMBA1001822	1.87	2.06	5.43	6.02	7.7	4.44		
HEMBA1001824	3.21	4.62	14.88	12.81	16.29	12.34		
HEMBA1001835	1.04	1.05	3.05	3.72	5.21	3.14		
HEMBA1001844	7.88	6.55	18.04	17.77	21.36	13.19		
HEMBA1001847	0.93	1.8	5.21	1.96	5.18	3.06		
HEMBA1001849	2.32	2.77	7.58	6.65	8.19	7.62		
HEMBA1001850	2.51	2.71	8.43	8.76	8.88	7.89		
HEMBA1001861	0.95	2.04	1.73	2.64	3.93	2.01		
HEMBA1001862	138.58	133.42	191.61	266.65	221.43	227.58	*	+
HEMBA1001864	1.31	1.16	2.44	4.79	2.88	2.59		
HEMBA1001866	1.49	2.39	7.45	7.67	7.07	4.61		
HEMBA1001869	7.55	6.84	10.82	10.31	7.69	9.02		
HEMBA1001871	29.48	30.98	54.77	63.07	62.43	66.59	*	+
HEMBA1001876	0.96	1.27	4.42	2.08	4.57	2.26		
HEMBA1001878	2.23	3.34	5.7	6.83	8.18	5.5		

HEMBA1001879	1.89	2.57	5.58	5.99	7.24	5.72		
HEMBA1001884	6.21	6.49	17.14	11.31	12.71	10.87		
HEMBA1001886	2.12	2.21	4.38	4.57	5.67	4.23		
HEMBA1001888	2	2.12	6.6	7.41	10.17	9.46	*	+
HEMBA1001890	4.03	3.67	7.6	6.8	7.01	4.4		
HEMBA1001896	1.34	1.61	2.62	2.27	4.12	3.01		
HEMBA1001899	33.43	39.48	61.77	106.52	41.01	101.91		
HEMBA1001904	76.64	122.45	233.99	299.33	174.47	322.82		
HEMBA1001910	1.4	1.93	3.23	2.53	6.35	2.97		
HEMBA1001911	8.36	8.75	10.86	21.15	16.9	13.23	*	+
HEMBA1001912	8.92	7.97	33.97	57	51.9	48.59	*	+
HEMBA1001913	4.89	6.19	17.29	18.56	14.16	16.85		
HEMBA1001915	1.35	2.61	4.49	3.3	5.63	2.46		
HEMBA1001918	15.23	13.29	21.07	17.07	14.31	12.13		
HEMBA1001921	4	3.5	4.38	5.2	5.35	4.86	*	+
HEMBA1001931	1.19	1.95	2.53	2.14	5.17	2.19		
HEMBA1001939	1.92	1.77	4.72	1.97	5.21	2.57		
HEMBA1001940	2.61	2.99	7.14	3.51	5.86	3.24		
HEMBA1001942	1.18	1.88	3.71	2.33	5.14	1.56		
HEMBA1001944	4.35	5.83	42.16	51.42	66.43	59.75	*	+
HEMBA1001945	0.98	2.3	2.95	2.98	3.4	2.21		
HEMBA1001950	2.56	2.84	7.87	5.72	5.23	3.68		
HEMBA1001951	10.37	11.26	15.33	24.16	18.26	22.94	*	+
HEMBA1001958	1.04	1.28	2.58	3.1	4.83	2.54		
HEMBA1001960	6.87	6.28	13.93	10.02	12.99	12.47		
HEMBA1001962	1.01	1.08	4.19	1.58	4.24	1.67		
HEMBA1001964	1.39	3.45	4.13	2.54	4.45	3.39		
HEMBA1001967	6.06	5.65	9.33	14.45	10.5	13.18	*	+
HEMBA1001979	0.7	2.67	3.31	2.04	3.46	2.4		
HEMBA1001987	1.96	3.92	7.99	6.19	8.35	7.22		
HEMBA1001991	1.61	3.59	9.06	5.06	8.7	7.44		
HEMBA1002003	4.86	4.71	14.56	15.86	16.03	22.9		
HEMBA1002005	2.62	3.39	7.82	4.16	7.48	4.76		
HEMBA1002008	2.64	3.51	7.78	6.07	10.15	6.37		
HEMBA1002018	1.86	2.37	4.23	3.32	5.47	3.87		
HEMBA1002022	0.52	2.3	2.5	2.83	3.53	2.82		
HEMBA1002029	43.82	40.22	73.75	89.27	96.12	122.81	*	+
HEMBA1002030	2.23	2.88	4.32	3.88	4.26	4.67		
HEMBA1002035	1.69	1.75	3.82	5.43	5.14	3.75		

HEMBA1002037	4.47	4.34	6.69	4.5	6.47	7.94		
HEMBA1002038	4.12	3.13	7.74	6.36	8.8	5.42		
HEMBA1002039	2.46	3.43	7.03	6.74	8.99	6.37		
HEMBA1002042	5.52	5.55	9.8	10.55	13.01	9.94		
HEMBA1002043	3.81	3.79	11.32	12.53	12.64	13.95		
HEMBA1002048	2.76	2.31	3.81	2.03	4.32	3.44		
HEMBA1002049	1.72	2.35	5.55	4.43	5.2	5.2		
HEMBA1002053	7.33	6.91	14.52	11.09	15.25	13.63		
HEMBA1002055	9.81	8.76	10.65	18.44	13.58	17.78	*	+
HEMBA1002056	2.24	2.62	4.26	5.46	8.06	5.67	*	+
HEMBA1002061	2.24	2.51	4.58	4.17	5.34	4.58		
HEMBA1002080	46.55	49.5	54.6	91.78	122.41	83.23	*	+
HEMBA1002084	0.71	1.43	2.36	3.25	3.66	2.64	*	+
HEMBA1002085	0.97	1.47	2.87	3.45	4.52	3.74	*	+
HEMBA1002092	1.79	1.56	3.94	4.01	5.53	4.15		
HEMBA1002098	1.51	1.82	4.12	3.2	5.11	2.83		
HEMBA1002100	9.07	8.18	22.37	25.95	23.04	29.67		
HEMBA1002101	18.26	17.64	27.49	23.44	27.16	23.74		
HEMBA1002102	2.65	1.98	5.99	4.58	7.06	6.99		
HEMBA1002105	6.79	6.2	22.13	24.47	40.8	25.31		
HEMBA1002107	57.97	37.86	84.35	155.21	136.27	136.87	**	+
HEMBA1002113	6.77	4.75	17.24	12.05	12.83	14.78		
HEMBA1002119	3.85	3.28	24.05	24.29	30.66	27.04		
HEMBA1002125	7.03	6.73	10.43	11.38	7.34	11.85		
HEMBA1002131	9.71	9.72	20.58	14.97	19.12	13.71		
HEMBA1002133	3.67	3.52	6.32	6.97	9.51	9.46	*	+
HEMBA1002139	0.75	1.07	3.35	1.52	4.37	1.47		
HEMBA1002141	1.67	1.36	3.23	2.99	3.92	2.14		
HEMBA1002144	2.33	2.44	6.11	5.28	5.68	6.57		
HEMBA1002147	8.84	9.55	17.93	36.22	21.92	21.88		
HEMBA1002150	38.34	38.68	51.42	19.74	26.62	15.85	*	-
HEMBA1002151	3.76	3.36	9.95	11.15	14.23	9.84		
HEMBA1002153	0.57	1.74	3.36	3.39	5.64	2.96		
HEMBA1002156	0.8	1.74	2.33	1.94	4.28	1.26		
HEMBA1002160	2.16	3.17	5.7	6.08	7.26	6.18		
HEMBA1002161	2.13	2.9	6.99	13.53	11.79	9.76	*	+
HEMBA1002162	2.65	2.17	7.76	5.61	6.27	7.81		
HEMBA1002163	12.02	12.04	19.93	34.48	19.96	27.11		
HEMBA1002164	6.58	10.55	59.92	71.46	78.61	67.82		

HEMBA1002166	21.88	18.32	39.58	57.35	49.05	46.09	*	+
HEMBA1002167	0.89	2.89	3.89	4.96	5.45	3.98		
HEMBA1002173	3.24	3.83	6.22	7.97	7.11	6.28		
HEMBA1002177	1.31	1.78	3.31	5.68	4.97	2.98		
HEMBA1002178	6.91	10.17	14.77	23.33	23.58	17.49	*	+
HEMBA1002179	53.56	46.86	94.4	58.33	85.22	54.47		
HEMBA1002185	2.75	4.07	13.4	11.73	16.23	14.56		
HEMBA1002188	5.76	7.57	10.27	11.86	12.9	9.8		
HEMBA1002189	1.98	2.85	4.96	5.23	4.63	4.71		
HEMBA1002191	0.67	2.16	4.96	3.47	5.44	2.81		
HEMBA1002192	2.98	2.83	4.91	7.53	8.35	4.57		
HEMBA1002195	2.96	3.27	6.6	10.35	10.11	7.27	*	+
HEMBA1002196	3.34	4.33	8.55	8.62	8.85	8.39		
HEMBA1002199	1.33	1.86	4.9	4.62	5.71	3.52		
HEMBA1002204	1.31	1.97	4.08	5.48	11.37	3.73		
HEMBA1002208	24.58	26.61	45.85	49.77	25.48	39.6		
HEMBA1002212	3.73	5.95	9.01	8.9	11.85	17.18		
HEMBA1002215	1.95	2.63	4.27	5.1	3.54	3.78		
HEMBA1002217	15.61	16.71	59.91	78.46	82.88	80.94	*	+
HEMBA1002220	1.11	2.07	4.1	3.58	3.39	2.33		
HEMBA1002226	2.17	3.13	9.18	10.47	12.61	9.58		
HEMBA1002227	39.9	47.13	92.5	109.42	65.74	71.79		
HEMBA1002229	4.5	4.77	13.39	11.16	13.55	12.49		
HEMBA1002237	1.73	3.22	4.08	3.71	5.64	3.41		
HEMBA1002239	9.36	13.83	72.18	100.62	109.3	113.84	*	+
HEMBA1002241	7	7.54	38.36	64.27	68.93	68.72	**	+
HEMBA1002253	1.11	2.44	3.33	2.3	4.42	2.68		
HEMBA1002257	1.83	2.65	4.11	3.18	3.6	1.74		
HEMBA1002259	1.12	2.17	2.69	3.12	3.6	2.67		
HEMBA1002262	6.95	7.37	19.16	14.43	14.78	17.04		
HEMBA1002265	1.35	1.63	3.7	3.75	6.23	2.43		
HEMBA1002267	16.87	20.81	22.76	32.99	16.96	27.5		
HEMBA1002270	3.73	4.79	7.49	8.18	13.43	8.7		
HEMBA1002286	1.03	1.86	5.42	2.85	5.53	0.98		
HEMBA1002290	4.73	3.7	7.52	5.16	8.88	4.38		
HEMBA1002302	6.12	9.63	45.04	45.66	49.69	45.23		
HEMBA1002304	3.28	3.42	6.88	5.57	6.97	4.34		
HEMBA1002307	45.71	53.69	92.31	71.87	55.79	61.03		
HEMBA1002316	2.16	3.29	4.63	3.04	5.32	2.41		

HEMBA1002319	1.97	2.96	4.46	8.32	9.58	8	**	+
HEMBA1002320	1.99	1.76	3.22	2.51	4.45	1.76		
HEMBA1002321	1.22	2.04	2.84	2.71	4.44	2.77		
HEMBA1002328	2.44	3.04	4.89	2.43	5.73	2.94		
HEMBA1002333	3.88	4.27	7.14	7.37	10.84	7.5		
HEMBA1002337	3.02	3.62	5.5	5.98	7.49	7.48	*	+
HEMBA1002339	15.86	13.92	111.66	135.44	169.95	156.76	*	+
HEMBA1002341	0.8	2.08	3.22	2.71	4.34	2.35		
HEMBA1002348	2.84	2.78	7.14	3.69	6.73	4.49		
HEMBA1002349	1.28	1.44	3.59	2.24	4.64	2.59		
HEMBA1002353	1.83	3.04	4.03	4.61	7.72	5.68		
HEMBA1002356	6.05	6.96	17.53	14.27	16.02	16.1		
HEMBA1002357	114.85	156.08	306.32	300.67	286.5	328.19		
HEMBA1002360	7.18	8.32	8.29	14.57	14.46	13.78	**	+
HEMBA1002363	2.79	3.35	4.84	7.02	8.02	8.72	**	+
HEMBA1002365	1.7	2.7	2.7	1.63	3.12	2.67		
HEMBA1002370	1.43	1.78	2.37	1.53	4.2	1.9		
HEMBA1002374	4.55	4.53	7.79	8.33	10.27	9.11	*	+
HEMBA1002376	46.59	33.18	118.8	101.1	189.18	114.36		
HEMBA1002377	18.02	20.98	25.61	32.58	34.44	32.19	**	+
HEMBA1002380	5.68	6.36	16.28	17.43	21.85	18.83		
HEMBA1002381	1.52	1.8	4.16	4.12	7.16	4.94		
HEMBA1002384	1.79	3.09	3.69	5.67	4.27	5.71	*	+
HEMBA1002389	1.93	2.93	2.88	3.63	5.31	4.7	*	+
HEMBA1002396	21.16	20.01	36.93	14.29	14.94	19.1		
HEMBA1002402	125.09	124.52	168.42	100.85	107.79	164.62		
HEMBA1002417	1.41	1.07	4.27	2.17	3.19	2.6		
HEMBA1002419	1.42	2.38	3.8	1.81	4.59	2.41		
HEMBA1002420	9.55	11.97	14.11	16.34	18.28	16.16	*	+
HEMBA1002421	7.47	10.35	12.5	8.97	10.24	9.6		
HEMBA1002423	2.89	1.3	4.28	3.35	4.29	3.82		
HEMBA1002424	11.91	10.05	25.13	9.11	9.2	10.43		
HEMBA1002426	3.42	3.69	5.56	7.57	8.24	5.6	*	+
HEMBA1002430	0.39	1.41	2.51	1.7	4.19	2.85		
HEMBA1002439	1.59	1.94	4.17	2.69	4.46	6.8		
HEMBA1002441	31.85	29.77	27.79	48.74	52.7	34.64		
HEMBA1002454	0.62	1.48	2.27	1.76	2.43	1.55		
HEMBA1002458	3.17	5	8.09	10.24	10.55	11.71	*	+
HEMBA1002460	2.14	1.59	3.89	5.16	4.63	5.01	*	+

HEMBA1002462	5.18	3.83	9.52	11.92	9.29	8.58		
HEMBA1002465	0.93	1.96	2.26	1.46	3.13	1.27		
HEMBA1002469	6.88	7.27	45.87	49.02	75.59	67.74	*	+
HEMBA1002475	1.54	2.35	8.01	4.88	7.87	7.66		
HEMBA1002477	1.75	1.59	5.25	3.19	6.99	3.55		
HEMBA1002480	4.46	3.98	8.49	8.76	13	10.54		
HEMBA1002481	1.9	2.02	4.22	2.71	6.25	4.7		
HEMBA1002486	3.62	3.98	10.08	9.98	8.04	9.75		
HEMBA1002490	2.02	3.08	5.7	8.76	9.64	7.65	*	+
HEMBA1002495	2.37	2.29	3.78	3.92	4.79	4.08		
HEMBA1002498	0.95	2.14	2.97	1.83	5.09	2.14		
HEMBA1002501	2.96	4.73	14.13	19.98	23.55	17.54	*	+
HEMBA1002503	1.7	2.52	5.11	4.68	7.06	2.97		
HEMBA1002504	1.95	2.19	5.99	6.68	7.09	4.65		
HEMBA1002508	1.48	2.59	5.99	7.8	7.47	5.65		
HEMBA1002513	1.31	1.7	4.85	3.91	7.67	3.02		
HEMBA1002515	1.17	1.82	3.04	2.67	5.1	2.89		
HEMBA1002524	1.67	2.09	2.53	4.44	4.49	3.82	**	+
HEMBA1002538	4.68	4.14	7.39	9.31	8.91	7.86	*	+
HEMBA1002542	3.31	3.27	6.77	10.11	9.3	7.74	*	+
HEMBA1002544	1.42	2.24	3.33	2.69	6.59	3.24		
HEMBA1002546	31.01	31.64	56.69	95.52	83.15	72.77	*	+
HEMBA1002547	3.13	3.22	8.44	20.11	20.37	17.21	**	+
HEMBA1002550	5.46	3.86	10.87	10.85	11.2	10.23		
HEMBA1002551	2.15	3.09	5.8	3.7	5.08	3.08		
HEMBA1002552	2.21	2.06	8.39	5.66	6.55	5.68		
HEMBA1002555	1.54	1.78	4.56	2.27	4.4	2.97		
HEMBA1002558	2.74	3.26	7.02	8.08	7.47	8.27		
HEMBA1002561	1.01	1.58	5.26	4.42	5.08	3.87		
HEMBA1002562	0.59	0.83	2.34	3.29	3.29	2.36		
HEMBA1002568	1.71	1.16	3.09	3.06	3.26	3.6		
HEMBA1002569	3.8	4.67	10.32	7.29	8.59	5.14		
HEMBA1002570	5.22	4.72	9.84	6.07	10.29	12.99		
HEMBA1002574	24.62	22.75	26.01	44.47	30.74	40.85	*	+
HEMBA1002583	4.07	4.52	8.07	6.64	6.43	8.47		
HEMBA1002587	9.78	10.9	19.23	24.67	18.08	20.4		
HEMBA1002590	2.51	2.58	7.47	5.35	5.6	4.05		
HEMBA1002592	2.51	3.03	6.4	6.34	7.84	5.1		
HEMBA1002595	1.66	2.13	3.1	4.12	4.25	2.68		

HEMBA1002609	4.47	6.27	51	68.51	85.44	66.33	*	+
HEMBA1002617	6.31	4.76	7.99	7.25	6.84	6.48		
HEMBA1002619	3.33	4.8	5.99	7.86	6.14	7.27		
HEMBA1002621	1.21	2.94	3.09	3.24	4.17	2.03		
HEMBA1002624	4.6	5.19	19.48	22.04	24.39	26.87	*	+
HEMBA1002628	3.37	3.64	6.41	6.08	6.11	4.1		
HEMBA1002629	2.71	2.24	4.66	3.77	7.98	4.48		
HEMBA1002632	1.39	2.23	5.16	4.29	5.49	4.58		
HEMBA1002645	1.77	1.98	6.43	4.68	6.91	5.37		
HEMBA1002651	1.87	2.73	4.73	4.68	4.83	3.74		
HEMBA1002652	3.38	5.27	6.21	6.09	8.66	7.92		
HEMBA1002659	2.84	3.86	4.8	6.32	8.18	9.6	*	+
HEMBA1002661	3	2.71	6.19	4.41	6.93	4.93		
HEMBA1002666	1.74	2.47	4.21	2.95	4.25	1.41		
HEMBA1002667	1.39	2.25	3.91	2.79	5.24	1.94		
HEMBA1002673	16.08	19.36	30.31	32.54	35.18	29.96		
HEMBA1002678	2.11	2.33	7.44	5.39	5.98	4.22		
HEMBA1002679	1.23	2.33	5.25	3.7	7.48	3.81		
HEMBA1002688	1.74	2.98	8.3	8.33	11.41	7.86		
HEMBA1002696	1.7	2.79	2.92	3.48	6.13	3.32		
HEMBA1002703	2.95	3.88	10.15	8.35	9.73	9.21		
HEMBA1002706	4.97	4.24	8.99	5.07	7.16	5.54		
HEMBA1002712	2.39	3.94	8.67	8.4	10.9	10.57		
HEMBA1002715	7.92	9.81	49.65	79.65	93.63	79.61	*	+
HEMBA1002716	3.93	4.26	5.53	4.63	5.02	4.53		
HEMBA1002718	11.79	12.87	17.77	24.16	18.07	24.3	*	+
HEMBA1002728	2.37	3.1	5.01	5.52	5.94	4.42		
HEMBA1002730	1.13	2.48	5.86	3.71	6.19	4.61		
HEMBA1002734	2.89	3.54	8.82	8.6	10.7	10.59		
HEMBA1002742	1.94	2.06	3.96	1.86	4.27	2.74		
HEMBA1002746	1.2	2.86	4.61	2.83	4.43	2.94		
HEMBA1002748	2.19	1.75	4.01	5.36	5.98	3.92		
HEMBA1002750	1.99	2.46	3.45	6.74	6.39	6.27	**	+
HEMBA1002755	1.85	3.1	5.31	5.96	6.62	5.16		
HEMBA1002759	1.93	3.12	7.98	4.65	7.92	7.08		
HEMBA1002763	9.62	12.05	74.52	68.84	88.82	77.22		
HEMBA1002767	4.48	5.85	5.8	8.88	6	6.13		
HEMBA1002768	2.99	3.76	6.2	3.46	8.3	3.04		
HEMBA1002769	1.47	2.35	2.82	3.46	5.21	3.49		

HEMBA1002770	5.89	5.83	12.41	14.24	22.53	15.53	*	+
HEMBA1002777	1.6	1.9	2.58	2.29	4.74	3.76		
HEMBA1002779	10.92	7.6	--16	17.39	19.81	19.36	*	+
HEMBA1002780	2.6	2.77	6.82	6.43	6.89	6.35		
HEMBA1002790	3.14	2.52	10.6	7.26	8.67	9.25		
HEMBA1002794	1.52	2.28	5.49	3.68	6.8	4.45		
HEMBA1002798	1.33	1.59	3.61	2.77	5.12	4		
HEMBA1002801	2.13	2.25	3.64	3.12	6.93	5.24		
HEMBA1002810	4.56	3.99	7.85	10.27	17.31	11.1	*	+
HEMBA1002816	2.24	1.97	2.88	5.34	5.05	4.8	**	+
HEMBA1002818	24.6	23.26	95.11	130.84	121.74	135.78	*	+
HEMBA1002820	1.95	2.63	6.41	6.96	6.99	6.04		
HEMBA1002826	1.96	1.48	2.99	3.21	4.84	3.59		
HEMBA1002833	8.71	7.46	19.84	20.18	21.16	20.04		
HEMBA1002850	1.16	1.94	3.67	3.87	4.96	5.11	*	+
HEMBA1002862	9.06	9.31	17.9	20.11	25.3	13.43		
HEMBA1002863	2.47	2.93	5.28	6.16	8.44	6.52	*	+
HEMBA1002867	1.51	1.17	2.4	2.3	3.28	1.87		
HEMBA1002876	3.9	3.54	5.48	5.61	5.78	6.48		
HEMBA1002886	1.28	1.56	2.45	1.83	3.13	2.71		
HEMBA1002896	5.82	3.82	9.38	7.22	11.23	8.51		
HEMBA1002913	2.37	2.22	4.56	4.19	4.28	3.11		
HEMBA1002921	0.97	0.81	2.36	1.82	2.41	1.41		
HEMBA1002924	1.07	1.2	2.86	2.11	4.41	3.27		
HEMBA1002934	6.01	5.17	10.48	9.93	15.27	13.16		
HEMBA1002935	4.27	2.55	6.59	7.1	5.34	7.14		
HEMBA1002937	4.61	5.71	9.4	10.82	8.36	7.36		
HEMBA1002939	2.21	2.92	5.39	5.51	5.7	3.26		
HEMBA1002944	1.45	1.97	4.66	3.1	5.68	3.21		
HEMBA1002951	5.88	7.88	10.99	6.04	12.17	5.67		
HEMBA1002954	2.4	4.57	6.12	6.09	7.78	4.78		
HEMBA1002962	3.93	6.02	9.14	13.42	15.92	12.44	*	+
HEMBA1002968	1.22	1.71	4.32	5.34	4.07	5.3		
HEMBA1002970	1.13	1.13	3.14	2.5	3.72	3.13		
HEMBA1002971	0.96	2.02	2.75	2.02	3.71	2.43		
HEMBA1002973	1.68	3.36	7.84	6.19	10.81	6.31		
HEMBA1002978	2.09	3.81	4.35	5.49	5.3	4.22		
HEMBA1002981	1.82	2.51	4.01	9.33	7.48	6.53	**	+
HEMBA1002985	0.83	1.92	4.91	4.74	5.59	4.13		

HEMBA1002986	2.72	4.88	6.67	14.7	14.62	13	**	+
HEMBA1002988	1.77	2.36	4.25	4.2	5.67	3.46		
HEMBA1002992	8.73	11.38	68.65	83.81	96.4	94.02	*	+
HEMBA1002995	6.13	6.97	11.94	8.64	11.47	14.09		
HEMBA1002997	5.77	6.33	9.6	12.88	10.65	8.75		
HEMBA1002999	1.36	2.77	2.84	2.48	3.92	3.31		
HEMBA1003004	0.78	1.39	1.96	1.86	3.32	1.37		
HEMBA1003006	2.03	1.84	4.26	5.44	8.08	5.87	*	+
HEMBA1003008	1.58	1.26	2.83	3.4	5.4	2.28		
HEMBA1003021	1.72	2.09	5.98	8.49	8.58	6.67	*	+
HEMBA1003027	1.79	1.73	4.47	2.11	6.17	3.72		
HEMBA1003029	16.39	17.36	46.06	37.07	42.91	45.58		
HEMBA1003031	33.04	32.41	50.08	48.18	24.56	40.3		
HEMBA1003032	3.42	6.52	7.98	8.81	6.53	9.45		
HEMBA1003033	2.36	4.11	6.85	7.85	8.94	9	*	+
HEMBA1003034	2.43	3.17	7.63	8.24	7.47	8.23		
HEMBA1003035	1.24	2	2.59	2.88	3.46	1.93		
HEMBA1003037	1.74	2.09	6.21	4.13	7.36	3.43		
HEMBA1003041	3.4	4.14	8.51	10.28	10.48	9		
HEMBA1003046	11.44	11.53	28.31	33.77	21.19	36.32		
HEMBA1003047	2.02	2.35	5.11	4.57	5.41	4.03		
HEMBA1003048	1.8	2.96	3.76	7.97	7.47	9.3	**	+
HEMBA1003064	3.7	4.12	15.74	15.78	25.09	19.36		
HEMBA1003067	1.92	2.31	7.09	4.56	7.96	3.23		
HEMBA1003071	5.24	5	8.74	11.32	10.02	8.7		
HEMBA1003072	2.81	3.22	5.7	4.43	3.65	5.17		
HEMBA1003076	20.6	21.34	31.6	41.86	28.3	32.74		
HEMBA1003077	1.41	1.58	4.37	1.68	4.03	2.27		
HEMBA1003078	2.02	1.92	2.4	3.14	4.9	3.38	*	+
HEMBA1003079	2.72	2.66	6.42	5.88	7.13	4.48		
HEMBA1003083	1.56	2.11	3.94	4.42	6.23	4.59		
HEMBA1003086	2.5	2.72	5.27	4.09	5.78	4.68		
HEMBA1003090	5.14	4.79	13.3	11.57	12.88	12.73		
HEMBA1003094	0.82	1.67	2.94	2.51	3.22	2.14		
HEMBA1003096	8.6	8.76	15.55	10.1	13.7	10.97		
HEMBA1003098	3.88	5.66	7.38	9.42	7.11	8.4		
HEMBA1003101	4.73	5.48	7.29	9.04	6.59	6.36		
HEMBA1003109	2.88	3.42	4.72	5.73	6.93	7.22	*	+
HEMBA1003114	2.87	4.67	5.67	6.47	7.94	5.69		

HEMBA1003117	2.1	3.41	4.4	3.36	4.99	2.44		
HEMBA1003120	3.02	2.65	5.55	3.23	7.38	4.29		
HEMBA1003129	2.47	2.6	6.66	10.28	6.19	7.28		
HEMBA1003133	2.05	4.74	7.61	7.74	7.59	5.59		
HEMBA1003136	2.64	3.59	5.25	5.37	5.88	4.49		
HEMBA1003142	2.01	2.27	6.15	6.62	6.35	5.34		
HEMBA1003148	1.3	1.4	2.82	1.49	4.26	1.6		
HEMBA1003151	1.91	2.08	4.23	2.9	5.34	4.24		
HEMBA1003152	3.27	1.98	5.84	4.74	5.71	2.58		
HEMBA1003157	1.23	1.88	2.58	4.2	5.38	3.21	*	+
HEMBA1003166	6.14	6.06	14.06	22.98	18.03	21.74	*	+
HEMBA1003171	1.3	2.28	2.23	2.62	3.09	2.53		
HEMBA1003175	1.54	2.63	4.2	3.54	4.52	4.11		
HEMBA1003179	4.66	5.95	37.4	36.91	43.86	45.13		
HEMBA1003186	2.58	3.17	7.13	6.71	6.71	5.78		
HEMBA1003196	3.04	3.79	7.33	6.95	8.31	5.18		
HEMBA1003197	0.46	1.51	2.86	1.85	3.97	1.09		
HEMBA1003199	1.26	1	2.32	1.66	3.22	2.47		
HEMBA1003202	2.86	3.49	5.69	9.44	10.48	11.14	**	+
HEMBA1003204	1.67	2.46	3.35	4.99	4.72	4.81	**	+
HEMBA1003210	6.48	7.36	11.66	12.02	12.1	14.78		
HEMBA1003212	1.4	2.87	5.52	7.58	8	5.7		
HEMBA1003218	1.2	1.26	1.71	1.24	4.35	1.36		
HEMBA1003220	34.65	32.6	73.43	78.35	79.82	83.89		
HEMBA1003222	2.37	3.03	3.41	3.04	6.13	4.29		
HEMBA1003225	1.95	2.07	3.34	1.59	3.45	2.05		
HEMBA1003229	2.37	1.91	2.4	5.62	5.1	4.9	**	+
HEMBA1003230	7.83	7.14	12.08	11.08	11.44	10.09		
HEMBA1003235	0.91	1.33	4.32	4.98	5.25	5.44	*	+
HEMBA1003236	5.54	5.43	10.62	11.5	15.4	13.97	*	+
HEMBA1003250	1.41	1.4	2.68	1.76	2.98	2.42		
HEMBA1003252	4.96	7.17	16.59	17.06	18.68	14.37		
HEMBA1003257	2.7	3.33	7.33	8.25	8.83	6.78		
HEMBA1003268	0.95	0.44	1.92	1.92	3.36	1.81		
HEMBA1003273	1.4	1.38	2.96	2.5	3.37	5.1		
HEMBA1003276	1.13	1.99	3.18	4.21	4.42	3.98	*	+
HEMBA1003277	0.95	0.83	1.85	0.56	1.63	1.34		
HEMBA1003278	1.07	1.18	3.49	1	4.56	2.32		
HEMBA1003280	2.37	2.6	4.59	3.08	4.91	4.2		

HEMBA1003281	1.83	1.29	3.53	1.79	3.85	2.48		
HEMBA1003284	1.24	1.91	3.43	3.03	5.05	3.32		
HEMBA1003286	7.75	6.73	34.23	45.25	71.61	51.97	*	+
HEMBA1003291	1.65	1.91	4.84	3.21	3.32	3.25		
HEMBA1003294	1.89	3.5	7.47	4.86	5.7	5.62		
HEMBA1003296	4.74	8.32	46.61	63.82	70.23	54.45	*	+
HEMBA1003304	0.77	1.44	2.88	2.91	5.37	1.87		
HEMBA1003306	4.37	6.3	10.28	15.7	17.76	11.56	*	+
HEMBA1003309	0.91	1.9	2.85	2.87	4	2.3		
HEMBA1003314	1.43	2.26	3.82	4.48	3.52	4.02		
HEMBA1003315	6.37	4.38	10.14	15.2	16.23	17.88	**	+
HEMBA1003322	4.81	5.92	10.9	8.46	10.83	8.07		
HEMBA1003326	1.94	3.97	5.55	2.93	7.4	3.68		
HEMBA1003327	0.81	1.61	3.63	2.36	4.3	2.28		
HEMBA1003328	0.76	2.43	5.38	4.25	5.51	5.06		
HEMBA1003330	2.27	2.81	4.84	4.66	5.83	6.94		
HEMBA1003348	3.22	2.45	11.3	11.28	13.98	16.37		
HEMBA1003369	2.39	2.6	7	9.64	8.65	5.33		
HEMBA1003370	3.14	3.6	8.85	12.54	10.83	13.98	*	+
HEMBA1003373	1.12	1.3	3.4	2.14	5.05	2.94		
HEMBA1003376	3.75	2.83	7.71	9.83	12.46	10.39	*	+
HEMBA1003380	1.12	2.3	3.63	2.25	3.9	2.57		
HEMBA1003384	0.98	1.71	2.91	2.11	4.78	2.14		
HEMBA1003387	1.3	1.24	2.14	1.83	3.24	1.98		
HEMBA1003392	2.51	2.28	3.43	5.21	5.91	4.44	*	+
HEMBA1003395	1.02	1.45	2.84	4.06	4.29	2.18		
HEMBA1003399	1.03	1.4	3.27	3.21	3.26	2.19		
HEMBA1003400	1.36	2.22	4.64	3.23	7.19	5.22		
HEMBA1003402	1.62	1.74	3.29	2.32	4.22	2.59		
HEMBA1003403	7.13	9.32	50.9	66.1	66.81	77.49	*	+
HEMBA1003408	3.68	4.5	7.27	6.02	5.77	7.71		
HEMBA1003412	5.08	6.79	8.35	10.96	8.79	9.75		
HEMBA1003417	5.71	6.5	10.15	8.18	8.86	7.36		
HEMBA1003418	4.01	5.12	6.53	7.37	11.45	9.3	*	+
HEMBA1003420	16.29	17.91	35.46	33.32	34.37	32.89		
HEMBA1003425	0.76	1.65	3.06	2.33	3.58	2.21		
HEMBA1003433	1.4	2.43	3.34	4.88	4.54	4.09	*	+
HEMBA1003440	11.39	12.08	19.86	24.13	13.99	24.26		
HEMBA1003442	4.37	4.67	4.94	3.54	6.73	5.96		

HEMBA1003447	7.55	9.08	49.72	65.41	63.46	65.15	*	+
HEMBA1003453	21.03	22.03	42.15	27.85	29.02	27.64		
HEMBA1003461	1.5	2.13	3.49	2.6	3.63	2.2		
HEMBA1003463	2.82	3.68	6.02	5.97	3.84	6.41		
HEMBA1003465	1.77	2.21	6.31	4.75	5.02	3.82		
HEMBA1003480	2.58	3.91	8.62	9.63	9.6	9.42		
HEMBA1003485	7.06	4.84	5.29	6.13	7.26	5.52		
HEMBA1003487	1.8	1.85	3.4	7.12	6.39	6.79	**	+
HEMBA1003492	1.42	1.95	4.11	2.41	5.87	2.1		
HEMBA1003494	9.36	8.61	12.16	18.24	18.69	17.83	**	+
HEMBA1003497	2.19	2.16	3.29	3.35	6.06	2.97		
HEMBA1003503	0.98	1.74	3.37	5.04	3.18	2.13		
HEMBA1003511	0.99	2.19	3.7	2.3	4.42	2.5		
HEMBA1003528	3.33	4	6.51	5.77	5.04	4.46		
HEMBA1003530	1.33	0.85	3.62	1.97	3.15	2.45		
HEMBA1003531	1.14	1.72	5.39	4.74	7.24	4.51		
HEMBA1003532	12.97	14.66	34.3	28.69	25.31	31.26		
HEMBA1003538	2.54	2.4	17.88	14.54	21.58	16.83		
HEMBA1003545	0.68	2.08	3.17	1.85	3.6	2.17		
HEMBA1003546	1.27	2.03	1.68	1.98	2.15	2.42		
HEMBA1003548	1.4	3.18	3.6	1.41	4.15	2.23		
HEMBA1003553	31.29	31.45	47.99	54.36	41.34	45.65		
HEMBA1003555	1.39	2.73	4.81	3.53	4.48	5.19		
HEMBA1003556	1.24	1.76	2.96	3.14	5.75	3.31		
HEMBA1003560	1.89	2.66	7.87	10.08	13.24	9.9	*	+
HEMBA1003565	54.27	66.88	96.28	121.29	139.88	148.68	*	+
HEMBA1003568	1.86	2.27	3.24	2.36	7.41	2.78		
HEMBA1003569	2.93	2.61	2.96	5.07	3.95	4.53	**	+
HEMBA1003571	3.53	2.33	3.8	5.19	5.3	5.83	*	+
HEMBA1003579	3.51	4.29	4.83	3.79	5.68	5.91		
HEMBA1003580	3.82	4.09	4.96	3.11	4.41	3.53		
HEMBA1003581	0.82	2.62	2.07	1.63	3.19	2.4		
HEMBA1003591	10.8	11.44	30.24	33.74	35.7	36.88	*	+
HEMBA1003595	0.93	1.16	2.46	2.98	4.02	2.01		
HEMBA1003597	3.15	3.18	8.74	10.82	11.39	11.59	*	+
HEMBA1003598	0.58	0.93	1.33	2.62	1.83	1.61	*	+
HEMBA1003600	3.71	4.19	13.35	14.77	13.86	16.69		
HEMBA1003602	2.84	2.64	4.89	5.89	6.97	9.14	*	+
HEMBA1003604	2.3	3.35	5.67	6.63	8.29	8.16	*	+

HEMBA1003610	2.33	3.2	4.48	6.12	5.64	6.81	*	+
HEMBA1003615	1.76	2.61	5.23	4.95	5.21	4.96		
HEMBA1003617	3.59	3.54	8.59	6.92	11.37	8.5		
HEMBA1003620	5.76	6.01	4.98	13.48	17.69	12.58	**	+
HEMBA1003621	1.6	1.66	3.19	4.52	5.42	5.08	**	+
HEMBA1003622	0.96	0.69	1.38	1.47	3.17	2.25		
HEMBA1003630	0.78	1.02	1.95	1.68	2.97	1.55		
HEMBA1003637	0.66	1.93	2.59	2.11	3.11	2.63		
HEMBA1003640	2.33	2.1	5.27	4.16	5.68	5.5		
HEMBA1003645	1.12	1.2	4.41	2.3	3.82	3.06		
HEMBA1003646	0.94	1.21	1.76	1.25	3.25	1.8		
HEMBA1003647	0.49	2.15	3.27	2.46	3.79	2.21		
HEMBA1003656	3.32	3.77	6.96	17.01	10.45	13.78	*	+
HEMBA1003662	1.37	2.08	1.54	5.2	3.81	4.91	**	+
HEMBA1003666	23.84	17.7	51.57	21.97	21.85	24.71		
HEMBA1003667	4.74	3.63	6.03	4.61	6.22	7.09		
HEMBA1003670	0.83	0.65	1.94	1.18	2.61	1.51		
HEMBA1003674	32.16	29.41	63.99	118.95	138.25	123.17	**	+
HEMBA1003677	1.84	2.06	4.28	2.32	5.31	3.78		
HEMBA1003679	1.2	1.68	3.72	2.22	6.19	3.23		
HEMBA1003680	4.55	4.68	20.52	27.26	28.13	28.07	*	+
HEMBA1003684	1.57	1.9	3.98	4	3.65	4.47		
HEMBA1003690	6.22	7.41	8.65	7.94	9.93	7.33		
HEMBA1003692	2.41	3.82	7.23	8	8.28	7.7		
HEMBA1003702	2.64	3.82	4.83	7.11	6.86	6.07	*	+
HEMBA1003711	1.06	1.21	3.39	2.93	3.88	2.37		
HEMBA1003714	1.31	1.26	2.13	1.61	2.45	1.42		
HEMBA1003715	1.46	2.7	6.58	10.21	9.15	6.87	*	+
HEMBA1003717	1.91	2.31	3.91	3.03	3.66	4.38		
HEMBA1003720	0.81	2.6	5.07	4.16	4.16	4.21		
HEMBA1003725	0.83	1.57	2.47	3.22	4.91	3.17	*	+
HEMBA1003728	1.28	2.48	3.4	2.65	4.36	2.72		
HEMBA1003729	0.98	2.35	2.85	3.6	4.36	3.52	*	+
HEMBA1003732	1.11	1.52	3.49	3.01	2.75	1.88		
HEMBA1003733	1.18	1.9	2.94	3.7	4.95	3.92	*	+
HEMBA1003742	5.15	7.3	5.95	21.53	22.58	19.56	**	+
HEMBA1003743	1.37	1.76	3.21	4.13	4.36	3.68	*	+
HEMBA1003758	3.26	3.29	11.72	10.07	16.03	12.24		
HEMBA1003760	0.82	2.43	3.09	1.92	4.19	3.16		

HEMBA1003764	0.88	2.06	4.9	1.86	4.36	4.24		
HEMBA1003769	6.61	8.95	15.57	22.58	17.05	20.77	*	+
HEMBA1003773	2.16	3.5	4.48	5.8	6.7	5.98	*	+
HEMBA1003783	3.12	3.11	4.95	8.58	8.64	8.27	**	+
HEMBA1003784	0.46	1.37	2.89	2.37	2.45	1.77		
HEMBA1003794	3.48	3.61	13.64	11.98	11.61	15.55		
HEMBA1003799	1.09	1.05	4.29	2.44	5.06	3.76		
HEMBA1003803	7.58	6.67	12.05	11.68	7.64	8.41		
HEMBA1003804	1.08	2.53	4.45	1.86	3.35	2.05		
HEMBA1003805	6.41	7.87	10.45	15.74	7.09	11.93		
HEMBA1003807	1.52	1.53	3.21	2.71	6.32	2.37		
HEMBA1003810	1.72	3.29	6.06	5.98	4.85	4.55		
HEMBA1003827	2.71	4.55	12.08	13.28	10.48	15.35		
HEMBA1003836	3.42	4.84	10.27	11.16	12.81	9.96		
HEMBA1003838	16.58	16.15	31.32	34.24	33.25	35.46		
HEMBA1003843	4.6	6.54	7.01	13.61	6.48	11.42		
HEMBA1003846	19.54	21.94	61.32	72.86	70.58	83.4	*	+
HEMBA1003856	1.41	1.66	2.85	2.07	4.03	2.51		
HEMBA1003857	2.89	3.1	5.85	5.89	8.29	6.88		
HEMBA1003864	1.56	2.61	4.04	3.32	4.03	2.75		
HEMBA1003866	0.89	0.75	2.21	1.66	2.23	0.73		
HEMBA1003868	10.92	10.88	18.59	13.26	7.59	15.72		
HEMBA1003879	0.95	1.33	3.16	3.49	4.42	3.09		
HEMBA1003880	1.81	2.35	2.78	3.53	4.78	2.3		
HEMBA1003884	10.97	11.37	39.03	54.69	62.46	57.8	*	+
HEMBA1003885	4.59	4.82	7.14	9.19	6.32	8.41		
HEMBA1003887	3.58	4.93	7.7	8.65	7.93	8.18		
HEMBA1003890	4.2	4.48	7.18	7.53	9.1	6.26		
HEMBA1003893	4.38	6.39	9.53	8.75	13.24	9.94		
HEMBA1003896	4.15	4.15	10.62	7.4	9.12	6.43		
HEMBA1003902	1.39	3.78	5.09	4.91	6.42	5.1		
HEMBA1003904	0.87	2.16	2.46	2.82	4.32	2.11		
HEMBA1003908	1.18	1.3	2.89	2.12	5.25	1.43		
HEMBA1003926	14.46	12.2	39.79	45.5	34.97	55.56		
HEMBA1003937	2.75	3.31	5.38	4.3	6.85	4.57		
HEMBA1003939	2.43	2.48	6.56	8.3	13.32	8.04		
HEMBA1003940	2.45	3.08	5.01	4.29	6.22	5.55		
HEMBA1003941	1.4	2.26	2.48	3.37	4.57	4.42	*	+
HEMBA1003942	1.63	2.88	3.13	2.01	3.85	2.22		

HEMBA1003945	12.57	13.75	22.75	20.99	14.77	19.74		
HEMBA1003949	1.4	1.9	3.53	3.29	6.22	4.14		
HEMBA1003950	3.46	4.86	6.49	14.69	17.53	13.02	**	+
HEMBA1003953	1.91	1.6	5.14	0.72	3.97	1.44		
HEMBA1003958	5.16	3.6	7.47	7.54	9.45	6.64		
HEMBA1003959	2.42	2.72	5.72	5.5	5.5	9.02		
HEMBA1003960	3.25	5.81	34.7	24.04	26.4	28.28		
HEMBA1003966	9.63	8.28	16.73	16.75	17.67	19.84		
HEMBA1003967	1.75	3.06	3.47	3.48	3.6	3.27		
HEMBA1003968	0.97	2.14	2.55	2.49	4.56	1.82		
HEMBA1003974	634.2	699.64	821.36	986.231	340.97	1248.21	*	+
HEMBA1003976	1.05	1.84	3.36	1.21	3.27	2.04		
HEMBA1003977	1.48	2.07	1.99	1.41	3.49	2.15		
HEMBA1003978	2.91	3.72	3.54	3.77	6.18	3.53		
HEMBA1003981	9.01	6.77	14.06	12.05	11.49	18.27		
HEMBA1003982	102.64	103.61	302.15	380.08	375.9	466.69	*	+
HEMBA1003985	1.18	1.9	2.43	3.21	3.79	2.18		
HEMBA1003987	3.04	2.23	3.1	2.56	4.34	5.53		
HEMBA1003989	1.62	1.77	4.56	3.79	5.12	3.31		
HEMBA1004000	1.63	2.35	5.05	3.46	5.35	4.18		
HEMBA1004006	2.79	2.88	12.86	16.29	22.13	19.73	*	+
HEMBA1004007	0.7	1.92	5.28	3.03	5.18	4.72		
HEMBA1004010	67.4	61.25	98.24	112.56	96.78	136.86		
HEMBA1004011	0.48	1.74	2.18	2.58	3.29	1.62		
HEMBA1004012	0.79	1.84	2.3	3.11	4.8	3.53	*	+
HEMBA1004015	2.68	4.15	5.38	8.68	10.65	9.21	**	+
HEMBA1004024	1.47	2.73	5.65	5.68	8.26	8.07		
HEMBA1004029	1.93	3.1	3.03	4.6	8.38	13.11		
HEMBA1004038	1.04	1.24	1.55	1.18	3.38	1.59		
HEMBA1004042	0.89	1.42	2.22	1.58	4	2.48		
HEMBA1004045	0.28	0.94	2.42	3.07	3.32	2.53		
HEMBA1004048	4.16	4.16	12.1	19.93	14.84	22.3	*	+
HEMBA1004049	3.56	3.18	4.87	4.92	6.83	5.48		
HEMBA1004051	136.19	118.77	205.49	243.62	283.22	223.29	*	+
HEMBA1004053	5.11	4.64	8.92	25.25	27.24	21	**	+
HEMBA1004055	2.28	3.2	4.24	2.15	5.51	2.86		
HEMBA1004056	3.78	3.07	6.73	5.3	10.99	9.56		
HEMBA1004060	0.86	1	1.7	0.78	3.94	1.65		
HEMBA1004061	4.76	3.94	6.44	7.37	12.64	8.57		

HEMBA1004067	10.12	14.76	90.67	108.89	125.21	128.6	*	+
HEMBA1004071	7.51	7.77	16.52	17.31	12.23	13.37		
HEMBA1004074	0.78	1.93	3.97	4.48	7.06	5.69	*	+
HEMBA1004078	3.87	2.95	5.22	6.52	6.2	6.87	*	+
HEMBA1004085	1.05	1.19	2.83	3.57	4.57	2.45		
HEMBA1004086	3.38	4.95	6	8.92	8.09	6.51	*	+
HEMBA1004097	1.18	1.13	2.97	3.66	3.28	2.97		
HEMBA1004100	3.85	4.81	8.96	6.9	9.64	9.55		
HEMBA1004103	2	2.91	6.25	6.25	7.24	7.38		
HEMBA1004110	3	3.77	5.43	4.18	4.23	5.02		
HEMBA1004111	3.96	7.64	44.2	53.81	60.1	57.3	*	+
HEMBA1004124	7.14	10.51	60.12	83.27	97.96	83.59	*	+
HEMBA1004130	3.12	3.46	10.29	9.45	6.84	8.43		
HEMBA1004131	2.14	2.12	3.06	4.08	3.73	3.21	*	+
HEMBA1004132	0.77	2.22	4.84	3.94	6.31	4.2		
HEMBA1004133	0.69	1.77	2.56	3.28	5.17	3.22		
HEMBA1004138	0.89	1.19	3.05	2.21	4.11	1.83		
HEMBA1004143	7.1	7.48	17.43	18.83	15	17.6		
HEMBA1004146	0.89	2.03	3.01	2.96	4.21	2.69		
HEMBA1004148	1.85	1.57	2.13	2.25	3.38	1.99		
HEMBA1004149	1.54	1.44	2.77	2.83	2.59	3.32		
HEMBA1004150	0.49	1.06	2.15	2.31	1.58	1.08		
HEMBA1004154	2.24	1.64	5.28	6.28	7.07	4.61		
HEMBA1004164	1.84	2.23	5.63	6.89	7.13	5.81		
HEMBA1004168	2.16	2.24	4.69	3.9	5.32	7.84		
HEMBA1004199	1.37	1.92	2.34	3.17	3.66	1.8		
HEMBA1004200	0.84	1.98	3	1.5	4.05	1.78		
HEMBA1004201	4.87	5.68	17.64	26.94	32.17	25.65	*	+
HEMBA1004202	7.7	10.5	9.9	18.08	16.29	15.77	**	+
HEMBA1004203	1.63	2.31	3.66	4.5	5.3	4.44	*	+
HEMBA1004207	1.9	3.24	3.62	5.73	6.23	6.2	**	+
HEMBA1004210	1.13	1.72	2.67	1.95	4.14	1.87		
HEMBA1004225	1.1	2.47	5.23	5.96	7.12	5.4		
HEMBA1004227	2.17	4.44	3.86	5.14	5.71	5.16		
HEMBA1004235	2.68	2.91	3.74	5.79	5.78	4.44	*	+
HEMBA1004237	3	3.31	5.23	5.95	4.67	5.47		
HEMBA1004238	2.06	3.24	5.93	5.84	7.64	6.52		
HEMBA1004241	2.32	3.09	3.87	2.74	3.74	3.35		
HEMBA1004242	8.66	13.05	20.15	26.83	32.28	26.48	*	+

HEMBA1004243	1.8	2.09	3.58	2.8	3.03	2.76		
HEMBA1004246	1.6	2.68	5.65	6.18	6.24	6.15		
HEMBA1004247	0.89	2.73	3.74	3.69	4.23	3.37		
HEMBA1004248	4.01	3.54	3.85	5.91	8.31	7.47	**	+
HEMBA1004250	1.55	2.16	2.87	1.91	5.22	1.47		
HEMBA1004252	3.57	3.27	4.8	4.64	5.79	4.28		
HEMBA1004260	2.56	3.08	6.87	7.32	8.16	7.61		
HEMBA1004264	1.26	2.11	2.59	2.16	2.86	1.37		
HEMBA1004267	5.5	5.81	14.29	14.22	12.19	11.57		
HEMBA1004272	1.75	2.31	3.31	2.26	3.84	2.04		
HEMBA1004274	5.83	8.13	58.69	77.19	87.61	76.22	*	+
HEMBA1004275	1	5.4	3.34	1.49	4.49	2.42		
HEMBA1004276	2.27	2.2	3.42	3.45	4.2	3.06		
HEMBA1004279	2.13	2.33	4.37	3.29	5.2	3.88		
HEMBA1004284	1.78	2.56	6.03	4.16	4.9	5.23		
HEMBA1004286	1.41	1.35	2.44	1.65	3.55	2.1		
HEMBA1004289	2.58	4.17	5.59	5.16	7.18	8.44		
HEMBA1004293	20.24	18.64	51.03	77.3	52.39	74.25	*	+
HEMBA1004295	1.08	2.65	3.08	2.73	4.02	2.05		
HEMBA1004302	0.72	1.84	2.29	1.21	3.39	1.49		
HEMBA1004306	2.11	3.01	5.96	3.99	5.74	6.01		
HEMBA1004312	1.3	1.58	4.98	3.57	3.56	3.56		
HEMBA1004314	1.78	1.86	4.1	3.35	6.23	4.38		
HEMBA1004321	0.88	1.66	2.56	4.05	4.15	4.82	**	+
HEMBA1004323	2.4	3.16	4.7	4.77	5.29	5.1		
HEMBA1004327	1.18	1.78	3.23	3.61	4.46	3.1		
HEMBA1004329	5.57	6.73	15.22	16.29	15.33	15.14		
HEMBA1004330	3.93	3.54	4.06	5.87	7.54	5.36	*	+
HEMBA1004334	2.92	3.63	4.69	4.18	4.74	6.06		
HEMBA1004335	1.15	1.77	5.1	3.04	4.75	3.14		
HEMBA1004341	1.01	1.1	1.25	1.13	3.34	1.14		
HEMBA1004344	29.93	34.05	68.18	74.25	94.77	82.54	*	+
HEMBA1004347	0.67	1.65	2.21	2.31	2.25	2.78		
HEMBA1004349	12.07	11.55	22.26	19.39	22.71	24.41		
HEMBA1004352	2.06	2.56	6.96	6.05	6.92	6.58		
HEMBA1004353	10.21	14.95	25.3	19.64	26.63	25.83		
HEMBA1004354	1.9	2.56	6.29	5.42	6.94	5.83		
HEMBA1004356	5.75	6.89	9.43	20.06	19.7	20.1	**	+
HEMBA1004360	1.35	1.16	2.73	1.23	4.23	2.26		

HEMBA1004366	1.97	1.91	3.57	4.53	6.9	4.73	*	+
HEMBA1004372	0.3	0.67	1.03	2.04	1.85	0.96		
HEMBA1004377	6.57	5.58	10.48	16.45	11.58	13.72	*	+
HEMBA1004389	8.39	7.87	13.69	16.87	19.3	11.15		
HEMBA1004391	1.18	0.88	1.37	1.27	4.23	2.34		
HEMBA1004393	65.85	84.9	114.17	77.61	53.19	85.8		
HEMBA1004394	0.84	1.14	1.88	1.68	3.9	2.59		
HEMBA1004396	1.62	0.82	3.24	2.43	5.44	2.15		
HEMBA1004401	4.33	4.37	5.25	8.95	14.42	11.05	*	+
HEMBA1004405	3.86	2.57	5.7	7.45	7.46	9.38	*	+
HEMBA1004408	4.27	2.66	5.34	7.19	8.8	9.85	*	+
HEMBA1004414	1.72	1.74	5.93	9.48	8.98	13.19	*	+
HEMBA1004429	2.95	3.96	4.23	4.68	6.9	6.8	*	+
HEMBA1004433	1.27	1.43	2.98	2.55	2.65	3.47		
HEMBA1004440	1.33	1.33	2.62	2.3	2.63	1.79		
HEMBA1004444	2.73	1.9	4.47	4.64	5.38	4.66		
HEMBA1004446	1.37	0.95	2.26	1.84	2.94	3.19		
HEMBA1004451	3.79	7.37	7.66	12.15	9.81	9.87	*	+
HEMBA1004452	0.71	1.96	2.89	3.53	8.91	2.36		
HEMBA1004454	1.56	1.71	3.06	2.81	4.83	4.1		
HEMBA1004460	1.91	3.49	7.49	4.39	6.91	5.19		
HEMBA1004461	1	1.87	1.43	1.09	3.95	1.99		
HEMBA1004468	3.22	4.71	7.36	9.92	12.73	8.79	*	+
HEMBA1004479	1.02	1.38	2.44	2.59	5.99	3.42		
HEMBA1004482	2.77	1.93	5.5	5.62	5.83	5.6		
HEMBA1004491	6.18	5.55	13	12.32	15.5	15.72		
HEMBA1004499	9.09	12.56	65.85	86.22	91.62	102.95	*	+
HEMBA1004502	1.81	1.9	4.82	3.14	4.83	2.49		
HEMBA1004505	1.57	2.42	4.6	4.78	7.66	4.09		
HEMBA1004506	0.96	2.32	3.48	3.28	5.58	2.73		
HEMBA1004507	29.33	30.94	74.36	85.26	112.08	83.25	*	+
HEMBA1004509	1.62	2.92	3.8	5.09	5.19	4.5	*	+
HEMBA1004523	1.04	1.68	1.65	1.82	3.64	3.02		
HEMBA1004528	9.41	10.46	59.94	86.06	89.35	98.27	*	+
HEMBA1004534	6.43	9.06	20.99	14.78	16.24	20.46		
HEMBA1004536	1.91	1.91	4.04	2.58	5.65	4.53		
HEMBA1004538	10.84	12.11	16.22	14.06	12.69	14.98		
HEMBA1004542	4.37	3.88	23.08	31.45	41.94	35.14	*	+
HEMBA1004552	2.98	1.35	4.27	9.89	9.44	7.1	**	+

HEMBA1004554	1.21	1.05	2.53	1.91	7.29	2.16		
HEMBA1004558	2.98	4.6	12.99	21.19	21.7	23.66	**	+
HEMBA1004560	1.74	2.06	4.16	3.47	6.18	4.25		
HEMBA1004564	4.31	3.3	8.73	7.27	9.96	8.65		
HEMBA1004566	50.51	49.26	83.43	126.94	55.59	138.13		
HEMBA1004573	1.07	1.97	3.91	2.91	4.11	2.3		
HEMBA1004576	3.68	3.22	10.49	4.73	5.64	3.11		
HEMBA1004577	6.11	7.2	14	11.74	13.04	10.71		
HEMBA1004586	1.56	1.32	5.09	5.01	6.65	4.67		
HEMBA1004596	3.97	3.19	19.1	27.4	39.04	32.16	*	+
HEMBA1004604	9.04	8.14	40.08	64.86	69.99	62.02	*	+
HEMBA1004607	0.96	1.97	4.17	3.02	4.39	3.96		
HEMBA1004610	1.16	1.89	3.19	2.91	4.8	2.64		
HEMBA1004617	0.78	0.89	3.29	2.77	4.53	2.51		
HEMBA1004622	1.05	2.39	5.1	4.07	5.84	5.04		
HEMBA1004626	1.56	2.36	4.75	4.06	4.93	2.33		
HEMBA1004629	1.5	1.34	3.95	3.17	4.58	2.74		
HEMBA1004631	1.57	1.73	4.41	3.3	5.73	4.97		
HEMBA1004632	1.02	1.3	3.43	2.38	3.64	2.36		
HEMBA1004633	3.2	3.98	8.84	9.3	9.04	10.74		
HEMBA1004636	1.29	2.07	3.22	3.23	3.61	6.58		
HEMBA1004637	1.57	2.12	4.19	3.97	4.85	2.39		
HEMBA1004638	1.31	1.67	3.26	1.8	4.24	1.52		
HEMBA1004645	3.04	2.88	6.5	5.07	6.21	5.08		
HEMBA1004656	4.38	2.76	4.96	4.13	4.58	3.39		
HEMBA1004657	16.78	17.12	35.48	31.85	17.55	22.74		
HEMBA1004666	1.27	2.2	3.32	2.78	4.52	1.44		
HEMBA1004669	2.49	3.6	6.16	7.32	8.34	5.55		
HEMBA1004670	3.1	2.74	6.27	5.11	6.96	3.3		
HEMBA1004672	1.29	2.33	4.85	2.58	7.25	3.63		
HEMBA1004689	23.54	21.34	82.29	90.21	98.37	106.84		
HEMBA1004690	4.74	5.24	15.26	19.89	22.39	20.76	*	+
HEMBA1004693	3.16	5.98	25.39	24.92	35.74	32.68		
HEMBA1004697	1.64	1.96	4.88	7.14	9.69	4.03		
HEMBA1004702	8.73	11.47	19.57	19.47	14.63	11.2		
HEMBA1004704	1.9	3.35	9.01	3.41	5.17	5.36		
HEMBA1004705	1.13	1.93	3.32	1.8	4.34	1.54		
HEMBA1004706	1.34	2.4	3.89	4.31	6.23	4.7		
HEMBA1004709	2.96	2.9	10.14	6.81	8.65	6.93		

HEMBA1004711	1.22	1.44	5.01	1.19	3.14	3.28		
HEMBA1004723	4.91	5.18	10.06	11.37	16.92	12.96	*	+
HEMBA1004725	4.14	4.9	7.68	5.67	8.62	8.54		
HEMBA1004730	3.57	2.83	4.74	3.64	8.59	4.41		
HEMBA1004733	1.07	2.64	2.62	1.06	3.54	2.45		
HEMBA1004734	2.57	3.22	4.46	2.68	5.28	5.32		
HEMBA1004736	1.1	1.89	7.12	3.87	12.1	5.09		
HEMBA1004748	2.24	0.94	5.6	3.02	5.22	2.83		
HEMBA1004749	6.88	8.33	19.68	16.49	19.03	23.29		
HEMBA1004751	1.96	1.76	5.55	3.99	9.86	5.04		
HEMBA1004752	1.51	1.6	4.23	4.56	4.11	3.32		
HEMBA1004753	29.15	25.19	85.53	59.89	62.5	95.58		
HEMBA1004755	7.02	6.32	12.37	9.73	12.72	14.63		
HEMBA1004756	1.45	1.76	3.86	2.34	5.21	2.17		
HEMBA1004758	1.18	1.64	4.53	3.92	5.65	3.17		
HEMBA1004763	1.79	2.39	5.56	5.45	6.53	6.09		
HEMBA1004768	0.83	1.64	2.89	1.69	4.26	1.38		
HEMBA1004770	1.09	1.36	2.43	1.47	3.53	1.94		
HEMBA1004771	0.99	1.02	2.44	2.18	3.26	2.57		
HEMBA1004775	4.07	3.84	7.29	8.61	9.62	13.74	*	+
HEMBA1004776	1.86	3.21	3.33	3.95	6.83	6.04	*	+
HEMBA1004778	1.75	2.24	6.11	3.21	7.64	5.74		
HEMBA1004784	1.51	1.59	3.11	2.36	4.18	3.62		
HEMBA1004785	1	1.78	4.15	2.18	6.54	4.48		
HEMBA1004789	2.34	2.07	4.42	1.87	5.64	2.87		
HEMBA1004795	0.62	1.89	3.13	2.45	4.23	1.42		
HEMBA1004797	1.06	0.84	1.85	2.31	2.85	2.76	*	+
HEMBA1004803	4.98	1.72	5.31	4.62	9.79	4.82		
HEMBA1004806	1.23	1.78	3.22	2.36	3.83	2.33		
HEMBA1004807	3.05	1.95	3.86	5.58	7.44	4.14		
HEMBA1004816	4.73	2.61	3.59	3.78	7.97	9.34		
HEMBA1004820	1.73	2.33	4.6	2.97	8.74	3.71		
HEMBA1004833	1.22	1.23	5.54	2.71	6.95	4.37		
HEMBA1004847	4.73	2.8	9.84	8	11.83	9.15		
HEMBA1004850	1.01	1.78	6.15	6.56	13.54	6.38		
HEMBA1004863	1.75	2.3	4.92	3.34	4.45	5.17		
HEMBA1004864	2.66	3.91	6.68	4.19	9.03	6.51		
HEMBA1004865	1.13	2.61	4.06	3.86	6.64	3.38		
HEMBA1004880	2.22	3.32	9.22	9.9	10.38	9.48		

HEMBA1004882	5.8	7.1	10.16	15.5	15.77	12.03	*	+
HEMBA1004885	2.34	6	8.67	8.58	8.67	9.27		
HEMBA1004889	3.25	3.24	6.5	7.67	10.74	9.8	*	+
HEMBA1004900	1.51	1.59	3.71	3.21	5.14	2.84		
HEMBA1004909	0.71	1.96	3.59	3.21	4.47	4.97		
HEMBA1004918	1.46	1.7	4.93	4.03	7.19	5.77		
HEMBA1004923	1.1	1.83	3.72	3.98	7.3	4.27		
HEMBA1004929	1.01	1.7	2.68	1.66	3.59	1.38		
HEMBA1004930	1.4	2.06	4.31	3.91	5.87	4.72		
HEMBA1004933	2.41	1.5	5.32	5.59	5.43	3.38		
HEMBA1004934	8.61	8.61	17.67	26.2	27.77	26.83	**	+
HEMBA1004937	1.36	2.42	3.57	2.79	7.51	2.54		
HEMBA1004943	1.11	1.75	3.63	2.56	4.88	3.68		
HEMBA1004944	0.95	2.51	4.73	3.85	4.79	3.58		
HEMBA1004946	4.78	4.38	12.5	12.69	14.08	12.8		
HEMBA1004952	0.9	1.83	4.04	2.76	4.41	2		
HEMBA1004954	3.55	3.21	7.92	6.02	6.4	6.12		
HEMBA1004956	1.37	1.11	2.78	2.12	3.66	1.81		
HEMBA1004960	0.86	0.75	3.27	4.17	6.72	3.06		
HEMBA1004971	2.41	2.49	6.81	6.45	8.05	6.92		
HEMBA1004972	2.57	2.31	3.63	2.07	5.66	5.84		
HEMBA1004973	1.16	1.78	3.46	2.53	3.27	3.18		
HEMBA1004977	3.04	3.08	5.36	5.34	6.29	6.36		
HEMBA1004978	4.53	5.08	14.93	21.43	19.01	25.37	*	+
HEMBA1004980	1.92	2.36	7.92	6.55	6.55	7.29		
HEMBA1004982	0.83	1.36	2.92	2.8	4.45	2.65		
HEMBA1004983	1.73	1.88	4.29	3.92	5.5	4.21		
HEMBA1004995	2.76	3.99	6.53	7.5	7.46	7.41		
HEMBA1005004	1.63	3.57	5.12	3.45	5.72	4.07		
HEMBA1005008	1.61	3.52	4.9	4.61	6.42	5.97		
HEMBA1005009	4.55	3.9	8.37	11.95	6.96	9.22		
HEMBA1005019	3.1	2.57	5.78	6.6	8.07	7.19	*	+
HEMBA1005021	16.12	17.89	30.44	29.81	23.38	23.26		
HEMBA1005029	3.13	3.42	7.98	7.23	8.66	6.52		
HEMBA1005035	6.53	6.29	19.38	18.59	17.77	20.38		
HEMBA1005036	19.87	20.39	37.72	23.12	19.26	26.98		
HEMBA1005039	1.7	3.19	4.59	4.36	6.81	3.69		
HEMBA1005047	4.31	4.06	5.6	7.01	8.54	7.83	**	+
HEMBA1005050	2	2.93	5.07	4.33	6.76	4.39		

HEMBA1005062	2.48	3.06	5.62	2.85	5.13	2.03		
HEMBA1005066	2.28	2.55	5.72	4.81	8.94	6.89		
HEMBA1005067	5.81	10.37	17.44	25.77	30.77	26.84	*	+
HEMBA1005070	3.33	3.01	8.9	8.51	8.13	6.59		
HEMBA1005075	1.29	2.45	6.51	3.97	5.38	4.49		
HEMBA1005078	7.47	6.74	14.34	14.89	9.95	11.01		
HEMBA1005079	5.52	5.68	13.65	14.98	16.02	21.42		
HEMBA1005083	0.94	0.97	2.69	2.17	4.96	1.25		
HEMBA1005084	5.36	4.49	8.84	7.48	10.38	9.99		
HEMBA1005088	1.63	1.64	7.16	3.48	6.18	4.54		
HEMBA1005089	3.12	3.47	5.53	5.04	9	5.52		
HEMBA1005090	5.92	5.56	11.7	17.14	12.91	21.06	*	+
HEMBA1005096	0.88	2.47	3.98	3.35	3.94	2.88		
HEMBA1005101	2.29	2.08	4.54	3.23	5.6	4.54		
HEMBA1005107	1.2	1.92	3.2	2.25	4.48	2.3		
HEMBA1005113	0.96	2.18	3.35	2.12	5.53	2.72		
HEMBA1005123	3.35	3.46	10.83	9.05	10.41	8.28		
HEMBA1005133	2.6	2.26	7.59	5.11	4.58	7.09		
HEMBA1005135	1.19	2.77	3.35	1.47	5.28	3.69		
HEMBA1005145	5.84	6.38	12.56	13.06	14.71	17.84		
HEMBA1005149	4.21	3.2	7.92	6.61	8.54	8.47		
HEMBA1005152	1.81	3.06	3.59	3.31	5.05	3.39		
HEMBA1005159	1.76	1.96	3.62	2.2	8.12	2.2		
HEMBA1005172	120.6	113.48	240.76	174.65	194.57	222.24		
HEMBA1005185	3.16	2.05	4.47	3.54	6.7	4.15		
HEMBA1005186	1.55	2.65	3.96	3.52	8.39	2.03		
HEMBA1005195	2.16	1.08	3.76	1.93	6.73	2.24		
HEMBA1005201	3.27	3.45	8.02	5.52	7.17	8.91		
HEMBA1005202	5.93	4.58	9.4	8.29	9.76	12.83		
HEMBA1005204	86.99	67.86	141.56	134.68	133.57	172.39		
HEMBA1005206	6.39	5.08	66.26	72.89	92.07	89.66	*	+
HEMBA1005219	4.62	6.56	14.55	15.66	21.85	17.87	*	+
HEMBA1005223	2.4	1.91	4.92	1.7	3.83	3.86		
HEMBA1005229	1.18	2.32	3.12	1.57	4.88	2.32		
HEMBA1005230	1.22	1.56	4.24	2.71	5.92	4.32		
HEMBA1005232	0.86	1.13	1.6	0.91	3.81	2.17		
HEMBA1005238	0.84	1.77	2.67	2.16	3.27	2.29		
HEMBA1005241	2.77	2.68	7.42	7.63	11.38	7.62		
HEMBA1005244	0.87	1.97	5.63	2.57	8.33	6.19		

HEMBA1005246	8.84	7.84	17.94	12.96	18.21	14.79		
HEMBA1005251	3.06	2.57	6.81	6.6	8.47	7.24		
HEMBA1005252	2.3	2.7	5.31	4.73	11.4	5.01		
HEMBA1005267	2.77	3.31	7.25	6.77	12.66	9.89		
HEMBA1005274	1.75	1.53	3.28	4.8	6.38	6.51	**	+
HEMBA1005275	0.62	1.27	1.59	1.63	3.44	2.12		
HEMBA1005288	3.03	1.16	6.1	6.49	6.35	6.68		
HEMBA1005293	1.46	1.37	2.53	1.5	4.09	1.78		
HEMBA1005296	440.88	422.67	780.14	598.1	568.79	483.77		
HEMBA1005301	3.93	3.26	29.41	28.17	47.57	44.12		
HEMBA1005304	1.75	2.3	7	3.36	7.29	7.62		
HEMBA1005305	0.77	1.18	2.57	0.74	3.99	1.71		
HEMBA1005311	0.97	1.05	2.08	0.81	1.97	2.13		
HEMBA1005313	20.35	21.96	39.64	29.02	19.54	26.39		
HEMBA1005314	1	1.36	2.6	2.2	4.08	1.99		
HEMBA1005315	0.81	2.41	4.27	1.95	5.32	3.59		
HEMBA1005317	0.8	1.48	2.93	1.9	3.68	2.43		
HEMBA1005318	1.42	0.95	2.68	1.48	4.54	2.21		
HEMBA1005324	6.24	8.79	28.39	48.36	52.86	57.05	**	+
HEMBA1005331	2.77	5.64	15.05	21.73	18.68	21.33	*	+
HEMBA1005337	12.1	12.25	61.94	98.25	113.65	125.54	*	+
HEMBA1005338	4.53	4.54	27.15	34.04	35.53	42.4	*	+
HEMBA1005344	2.75	2.57	5.08	4.17	4.16	3.3		
HEMBA1005353	1.15	2.78	6.52	4.66	7.21	6.44		
HEMBA1005359	2.6	2.82	7.48	6.59	8.03	7.68		
HEMBA1005362	1.06	2.73	4.93	7.3	11.27	8.37	*	+
HEMBA1005364	0.96	1.48	3	2.55	3.78	2.75		
HEMBA1005367	0.96	1.53	4.19	3.3	4.21	2.99		
HEMBA1005372	1	2.24	4.18	2.3	5.1	3		
HEMBA1005374	2.29	3.31	7.83	6.4	6.45	8.09		
HEMBA1005379	3.19	3.61	7.65	29.57	25.57	24.46	**	+
HEMBA1005382	9.85	11.52	79.62	88.72	86.53	120.52		
HEMBA1005384	1.44	1.76	3.4	2.78	3.74	2.78		
HEMBA1005386	1.52	2.67	4.54	4.17	4.66	4.84		
HEMBA1005389	1.1	0.8	3.01	2.51	4.09	3.75		
HEMBA1005394	1.64	2.32	5	8.09	10.03	6.99	*	+
HEMBA1005403	4.19	4.24	8.81	8.46	11.37	8.87		
HEMBA1005408	1.43	1.71	5.3	4.52	7.12	6.96		
HEMBA1005410	1.06	1.74	3.22	1.78	4.97	2.42		

HEMBA1005411	1.38	2.58	4.54	2.84	4.09	2.74		
HEMBA1005423	4.14	5.87	4.72	12.75	8.59	11.04	*	+
HEMBA1005426	0.71	1.79	2.35	2.08	3.25	4.15		
HEMBA1005427	9.12	12.47	24.08	37.26	33.57	35.43	*	+
HEMBA1005430	1.71	1.43	3.23	3.26	4.07	4.78		
HEMBA1005438	1.42	2.33	4.26	4.01	5.41	2.66		
HEMBA1005443	15.57	16.88	35.83	20.61	27.42	29.93		
HEMBA1005447	1.55	1.95	3.42	2.25	5.9	3		
HEMBA1005449	1.5	1.36	3.29	1.82	5.83	3.21		
HEMBA1005452	8.96	10.79	63.65	107.56	94.42	105.84	*	+
HEMBA1005454	4.73	4.51	7.91	6.37	8.12	5.33		
HEMBA1005468	2.49	3.19	4	3.6	4.93	4.86		
HEMBA1005469	1.39	1.89	5.38	3.44	5.94	4.04		
HEMBA1005472	4.04	4.76	7.81	6.79	6.75	8.2		
HEMBA1005474	4.91	5.42	11.67	7.77	9.4	9.23		
HEMBA1005475	7.8	7.09	11.75	15.34	10.75	13.59		
HEMBA1005489	2.47	3.48	4.94	6.34	7	6.54	*	+
HEMBA1005497	0.65	1.97	3.47	2.86	4.42	2.14		
HEMBA1005500	4.64	4.25	11.48	9.17	13.98	10.59		
HEMBA1005506	3.88	2.15	4.02	2.71	3.57	1.29		
HEMBA1005508	5.79	7.67	13.3	11.65	14.52	10.99		
HEMBA1005511	2.97	2.29	9	4.36	6.36	6.14		
HEMBA1005513	6.3	9.05	55.46	50.46	60.73	57.45		
HEMBA1005517	1.8	2.89	3.88	4.37	6.41	3.74		
HEMBA1005518	1.48	2.49	3.94	2.94	5.22	2.3		
HEMBA1005520	1.89	3.19	8.8	8.37	10.13	9.32		
HEMBA1005522	1.78	2.29	3.37	2.52	4.72	1.45		
HEMBA1005526	3.24	2.8	6.25	4.37	7.26	4.58		
HEMBA1005528	8.59	16.13	16.28	20.24	22.18	20.01		
HEMBA1005530	2.28	3.62	5.13	4.91	7.75	4.51		
HEMBA1005538	11.07	10.7	15.34	8.46	4.44	5.89	*	-
HEMBA1005539	30.73	31.96	63.32	50.52	49.29	34.26		
HEMBA1005545	1.2	1.08	3	4.28	6.22	2.25		
HEMBA1005548	2.38	2.88	11.1	11.04	12.72	9.21		
HEMBA1005552	2.76	4.58	12.05	9.13	12.8	10.25		
HEMBA1005558	1.59	2	5.86	2.18	6.97	4.17		
HEMBA1005568	3.11	2.96	8.24	6.28	8.45	7.5		
HEMBA1005570	1.87	2.75	3	1.96	4.49	7.13		
HEMBA1005576	1.74	2.8	2.4	3.03	3.55	3.57	*	+

HEMBA1005577	1.14	2.02	2.78	0.95	3.08	0.87		
HEMBA1005581	4.29	4.22	6.85	14.27	18.37	8.15		
HEMBA1005582	2.74	2.57	6.35	3.25	7.91	3.21		
HEMBA1005583	2.47	3.31	5.86	3.32	6.43	3.44		
HEMBA1005588	2.51	2.85	6.27	5	6.54	6.14		
HEMBA1005593	1.5	1.4	2.85	1.83	4.57	2.89		
HEMBA1005595	2.62	2.82	4.15	3.31	4.65	4.76		
HEMBA1005597	4.77	5.18	8.13	9.39	10.34	8.64	*	+
HEMBA1005606	2.29	2.76	5.79	3.96	6.91	5.83		
HEMBA1005609	2.84	2.64	6.61	4.19	5.77	6.81		
HEMBA1005616	2.01	1.66	8.03	5.44	8.75	7.03		
HEMBA1005621	2.43	1.91	4.42	4.13	6.24	2.7		
HEMBA1005627	3.84	3.92	11.61	9.73	15.14	14.89		
HEMBA1005628	12.1	12.91	20.55	17.92	23.35	18.08		
HEMBA1005631	13.47	11.94	26.82	22.77	22.87	29.03		
HEMBA1005632	1.33	2.33	5.06	3.14	3.68	4.47		
HEMBA1005634	3.06	3.42	5.15	2.81	7.68	5.18		
HEMBA1005662	1.18	1.27	3.17	1.06	4.57	3.03		
HEMBA1005666	5.89	4.51	10.09	10.5	9.01	10.25		
HEMBA1005670	1	1.08	4.06	2.87	4.35	3.19		
HEMBA1005671	2.11	3.38	5.07	5.36	9	5.9		
HEMBA1005679	2.33	4.64	7.39	6.5	10.44	10.19		
HEMBA1005680	2.63	2.14	5.9	5.51	7.59	7.72		
HEMBA1005685	2	1.89	7.27	3.8	6.73	1.97		
HEMBA1005698	5.96	4.75	12.88	11.78	14.17	9.93		
HEMBA1005699	1.4	1	2.45	2.17	3.66	2.96		
HEMBA1005703	1.22	1.27	3.57	1.79	3.56	1.88		
HEMBA1005705	2.39	2.78	6.45	3.41	6.27	3.89		
HEMBA1005712	1.23	1.34	4.52	2.18	4.84	2.37		
HEMBA1005717	1.55	1.89	4.7	1.34	5.36	2.16		
HEMBA1005718	5.27	4.35	7.8	10.09	10	15.72	*	+
HEMBA1005721	15.93	20.34	26.12	37.74	25.37	32.79		
HEMBA1005722	18	19.32	35.72	25.36	30.28	26.91		
HEMBA1005724	2.17	2.05	4.6	2.47	6.56	2.98		
HEMBA1005732	1.33	1.54	4.89	7.22	8.38	5.67	*	+
HEMBA1005737	1.49	1.19	2.95	2.44	4.57	1.75		
HEMBA1005742	3.4	4.65	5.7	4.43	6.35	4.22		
HEMBA1005746	1.2	1.61	3.23	5.69	4.42	4.85	*	+
HEMBA1005747	3.8	3.51	7.52	6.08	6.55	6.67		

HEMBA1005749	9.64	9.37	17.99	21.62	19.82	18.15		
HEMBA1005755	0.49	2.5	3.35	1.66	4.41	2.9		
HEMBA1005760	1.59	2.1	5.37	3.7	4.86	4.14		
HEMBA1005765	1.47	2.89	5.97	5.91	7.42	7.21		
HEMBA1005766	8.52	10.49	61.64	93.4	112.09	106.28	*	+
HEMBA1005780	4.98	5.15	14.49	13.93	16.26	12		
HEMBA1005795	1.15	1.8	3.71	4.28	5.45	4.26	*	+
HEMBA1005809	9.13	9.7	20.95	14.79	29.83	22.75		
HEMBA1005813	1.76	2.74	6.74	5.39	9	7.08		
HEMBA1005815	0.62	1.86	2.75	2.74	4.78	2.13		
HEMBA1005822	1.34	2.83	5.82	3.77	6.65	5.12		
HEMBA1005829	1.49	2.66	4.94	5.11	4.53	5.52		
HEMBA1005833	1.83	1.28	4.41	3.89	5.17	4.57		
HEMBA1005834	2.53	1.87	4.84	5.48	11.84	6.81		
HEMBA1005844	27.89	31.06	52.5	62.42	59.49	58.73	*	+
HEMBA1005852	5.75	4.18	10.12	10.15	12.34	11.51		
HEMBA1005853	2.81	3.05	9.32	5.68	13.84	9.26		
HEMBA1005878	4.42	4.52	10.14	8.84	10.05	11.01		
HEMBA1005883	1.67	2.81	4.56	2.81	5.43	4.01		
HEMBA1005884	1.87	2	3.21	2.27	5.9	2.28		
HEMBA1005891	2.39	3.04	3.59	4.34	5.46	3.95		
HEMBA1005894	2.12	2.41	8.68	8.23	9.08	6.9		
HEMBA1005898	4.52	3.75	7.4	10.51	10.74	9.53	*	+
HEMBA1005902	2.57	3.14	8.63	5.36	6.75	5.82		
HEMBA1005907	1.15	2.28	2.2	2.28	4.2	1.74		
HEMBA1005909	0.93	2.68	2.97	2.96	4.55	2.6		
HEMBA1005911	1.66	3.12	4.9	3.96	9.5	3.41		
HEMBA1005912	8.83	7.86	13.57	16.44	8.16	15.58		
HEMBA1005913	5.05	5.39	10.39	9.57	7.71	7.06		
HEMBA1005921	2.36	3.86	6.29	5.25	10.06	7.64		
HEMBA1005922	5.49	5.47	6.99	8.51	10.1	8.74	*	+
HEMBA1005929	1.91	2.53	7.53	5.05	5.68	6.47		
HEMBA1005931	3.32	2.95	6.04	5.31	9.49	6.09		
HEMBA1005934	2.9	4.69	8.2	8.17	10.14	9.73		
HEMBA1005945	3.1	4.12	7.73	6.36	9.39	6.65		
HEMBA1005962	1.72	1.81	3.16	1.93	3.96	1.72		
HEMBA1005963	1.86	1.67	3.91	2.26	3.95	2.05		
HEMBA1005990	6.04	7.39	17.86	14.14	16.18	17.02		
HEMBA1005991	2.39	3.35	8.55	7.2	7.64	6.94		

HEMBA1005999	2.34	4.39	8.84	6.52	8.18	8.75		
HEMBA1006002	3.53	5	7.73	5.96	10.24	8.99		
HEMBA1006005	0.96	2.31	3.93	2.87	5.65	3.27		
HEMBA1006011	26.27	24.03	34.08	62.88	44.8	64.92	*	+
HEMBA1006013	2.43	2.57	6.31	4.17	6.87	3.74		
HEMBA1006016	1.65	1.98	5.64	3.22	5.34	2.16		
HEMBA1006019	2.97	3.23	6.91	4.46	7.22	5.44		
HEMBA1006021	5.06	6.45	9.21	10.29	12.48	8.77		
HEMBA1006022	3.19	4.34	6.89	6.52	6.1	5.94		
HEMBA1006031	1.32	2.46	4.38	3.72	5.57	5.34		
HEMBA1006035	3.05	3.72	7.96	4.99	6.37	4.54		
HEMBA1006036	2.02	2.3	7	4.27	10.14	7.22		
HEMBA1006042	3.36	3.1	8.51	5.76	9.59	8.31		
HEMBA1006044	1.44	1.99	3.61	2.8	3.4	1.67		
HEMBA1006045	1.98	1.99	5.08	4.3	8.55	5.64		
HEMBA1006048	2.42	4.18	5.41	6.84	7.96	8.18	*	+
HEMBA1006053	1.51	2.72	3.55	3.09	3.3	3.93		
HEMBA1006055	1.84	1.91	2.46	3.04	4.92	3.67	*	+
HEMBA1006058	4.04	4.62	11.59	7.42	10.66	12.41		
HEMBA1006063	9.2	9.36	32.62	26.37	33.39	27.19		
HEMBA1006067	4.14	3.27	5.81	5.8	8.4	7.17		
HEMBA1006081	0.84	2.59	4.77	2.54	7.08	2.49		
HEMBA1006089	2.58	4.48	6.82	8.28	10.12	9.66	*	+
HEMBA1006090	1.66	2.31	2.28	1.66	5.26	1.84		
HEMBA1006091	1.1	1.35	1.75	3.15	4.31	2.95	*	+
HEMBA1006093	1.65	1.77	4.21	2.27	6.67	4.26		
HEMBA1006099	11.9	9.88	23.12	21.57	16.43	20.57		
HEMBA1006100	2.78	3.18	13.25	8.38	15.71	13.52		
HEMBA1006108	2.69	2.08	4.22	3.42	5.24	3.75		
HEMBA1006114	7.21	8.76	39.36	34.51	62.97	50.98		
HEMBA1006121	1.18	1.8	3.13	2.43	5.83	2.91		
HEMBA1006124	1.79	1.74	4.47	3.11	4.89	4.13		
HEMBA1006125	18.52	14.19	23.44	25.23	22.56	34.45		
HEMBA1006130	5.15	3.1	7.57	6.89	7.84	9.51		
HEMBA1006138	2.43	2.41	5.55	5.27	9.2	8.12		
HEMBA1006142	2.62	1.87	6.23	6.67	9.36	8.91	*	+
HEMBA1006150	8.32	7.44	21.06	20.42	21.82	24.68		
HEMBA1006151	567.67	524.4	796.07	915.23	875.11	682.15		
HEMBA1006155	0.93	1.33	2.92	1.44	5.54	1.94		

HEMBA1006158	3.06	4.95	7.5	5.7	9.04	6.31		
HEMBA1006164	2.61	1.96	5.89	5.26	4.54	5.82		
HEMBA1006171	29.76	24.08	54.44	32.3	33.25	34		
HEMBA1006173	5.15	3.15	30.41	36.16	55.46	57.62	*	+
HEMBA1006176	315.12	232.27	427.53	476.77	458.01	381.49		
HEMBA1006182	1.47	1.71	6.13	3.02	5.84	5.82		
HEMBA1006197	6.14	5.09	9.26	9.53	12.1	10.41		
HEMBA1006198	10.07	6.46	26.71	35.03	45.64	55.68	*	+
HEMBA1006213	1.98	1.78	2.4	2.33	2.69	2.3		
HEMBA1006217	44.9	41.62	72.62	94.44	74.92	78.25		
HEMBA1006226	40.86	36.82	63.27	77.37	79.96	57.39		
HEMBA1006235	2.13	1.96	4.34	2.6	5.85	2.32		
HEMBA1006248	1.74	2.03	4.04	3.37	6.4	2.95		
HEMBA1006251	5.41	7.29	7.88	11.96	12.95	9.22	*	+
HEMBA1006252	0.72	1.28	3.67	2.25	3.56	2.92		
HEMBA1006253	2.13	2.26	4.1	5.93	5.38	5.76	*	+
HEMBA1006259	1.96	2.29	6.02	5.7	3.9	5.32		
HEMBA1006261	12.25	7.27	18.84	14.23	14.08	13.61		
HEMBA1006268	2.05	2.56	3.86	4.83	5.09	4.06	*	+
HEMBA1006271	2.04	3.99	10.58	7.13	9.33	8.51		
HEMBA1006272	0.97	2.26	2.84	2.38	6.01	1.93		
HEMBA1006273	1.53	2.09	4.55	3.58	4.52	2.46		
HEMBA1006276	2.8	1.26	3.62	4.45	5.84	2.82		
HEMBA1006278	1.57	2.03	3.19	4.08	4.51	2.72		
HEMBA1006283	3.09	3	6.08	7.34	11.13	7.09		
HEMBA1006284	2.47	1.57	3.14	4.75	6.96	2.82		
HEMBA1006291	1.42	2.56	4.41	4.6	6.16	2.57		
HEMBA1006292	3.36	5.12	17.34	19.95	23.83	21.11	*	+
HEMBA1006293	1.83	1.46	3.19	2.92	4.02	1.36		
HEMBA1006299	1.92	2.26	7.03	5.02	6.39	4.74		
HEMBA1006309	2.26	1.43	3.53	4.47	4.69	3.73	*	+
HEMBA1006310	4.14	4.32	7.72	9.51	8.34	5.7		
HEMBA1006311	1.4	2.33	6.68	5.59	5.85	5.72		
HEMBA1006313	1.2	1.6	2.74	4.29	4.68	2.26		
HEMBA1006316	2.16	3.08	6.72	6.63	6.28	5.59		
HEMBA1006328	2.78	4.28	13.48	15.14	17	16.56		
HEMBA1006334	1.46	3.1	2.77	2.79	3.95	2.05		
HEMBA1006335	10.42	13.98	21.66	20.81	18.03	16.77		
HEMBA1006344	2.86	3.55	6.9	7.18	6.88	5.75		

HEMBA1006347	2.04	1.83	4.2	2.94	2.76	1.68		
HEMBA1006349	2.47	2.79	6.73	3.62	5.65	3.5		
HEMBA1006352	1.65	1.65	3.27	2.63	5.64	1.32		
HEMBA1006357	4.99	4.26	8.6	8.36	7.8	7.74		
HEMBA1006358	1.67	2.57	4.95	4.7	5.11	5.63		
HEMBA1006359	1.56	2.17	4.02	3.67	5.48	3.3		
HEMBA1006360	2.53	2.12	5.1	9.73	10.02	8.61	**	+
HEMBA1006364	1.71	2.76	4.82	4.02	5.55	3.51		
HEMBA1006377	5.8	8.03	13.25	20.48	16.19	15.31	*	+
HEMBA1006380	1.31	1.57	8.75	6.78	7.01	6.9		
HEMBA1006381	2.38	3.07	12.65	6.18	7.97	6.66		
HEMBA1006385	3.21	3.33	8.65	5.41	8.17	5.32		
HEMBA1006390	9.49	7.85	14.66	22.01	20.52	22.7	**	+
HEMBA1006391	6.58	6.85	6.73	12.83	10.12	13.15	**	+
HEMBA1006398	1.32	1.67	4.19	2.57	4.12	1.69		
HEMBA1006405	23.81	23.5	38.82	23.85	22.13	24.92		
HEMBA1006410	8.26	4.16	6.14	5.74	11.61	6.06		
HEMBA1006416	2.14	2.62	5.93	5.3	6.98	4.23		
HEMBA1006418	5.06	5.49	11.76	8.17	8.09	5.92		
HEMBA1006419	2.67	3.93	8	6.89	7.77	5.2		
HEMBA1006421	2.03	3.28	3.09	3.44	4.19	2.27		
HEMBA1006424	1.48	1.92	3.59	1.94	5.42	1.84		
HEMBA1006426	3.03	3.99	7.91	7.23	7.87	5.51		
HEMBA1006430	2.31	2.64	6.29	5.89	7.43	5.08		
HEMBA1006438	2.06	2.22	6.35	4.37	6.53	2.92		
HEMBA1006445	1.98	2.68	5.72	6.11	5.6	4.16		
HEMBA1006446	1.32	2.61	5.59	2	6.51	2.43		
HEMBA1006456	3.51	5.07	8.64	14.9	21.76	15.91	*	+
HEMBA1006461	1.54	2.18	5.35	4.35	5.49	4.07		
HEMBA1006467	1.52	1.78	3.61	2.82	7.24	3.2		
HEMBA1006470	4.06	4.03	22.46	18.72	29.54	19.52		
HEMBA1006471	1.58	1.6	6.6	6.45	6.78	6.26		
HEMBA1006474	7.35	6.37	43.12	55.87	62.01	52.31	*	+
HEMBA1006476	9.48	10.05	66.66	94.3	119.21	92.71	*	+
HEMBA1006482	71.42	71.44	219.31	199.96	180.73	192.88		
HEMBA1006483	2.03	2.96	7.22	3.36	4.88	3.24		
HEMBA1006485	2.24	1.72	6.31	4.09	6.53	5.51		
HEMBA1006486	5.08	5.55	13.73	18.4	16	15.46	*	+
HEMBA1006489	1.21	2.18	4.1	3.18	5.4	2.17		

HEMBA1006492	5.34	7.71	10.69	15.16	24.33	15.92	*	+
HEMBA1006494	1.27	1.18	2.67	2.44	3.88	1.86		
HEMBA1006497	1.67	2.33	4.75	4.3	3.79	4.49		
HEMBA1006501	7.61	7.52	62.05	58.03	78.37	58.59		
HEMBA1006502	4.73	3.55	15.72	18.66	22.55	21.66	*	+
HEMBA1006507	8.7	6.8	51	49.69	71.2	48.41		
HEMBA1006517	1.51	1.99	5.07	3.43	5.9	4.64		
HEMBA1006521	1.79	1.8	4	2.41	4.55	3.02		
HEMBA1006529	4.77	3.74	3.86	5.97	5.83	2.78		
HEMBA1006530	1.8	1.39	2.06	1.62	3.53	2.42		
HEMBA1006535	1.66	1.43	2.01	2.66	2.81	2.43	**	+
HEMBA1006536	0.59	2.22	3.96	3.04	3.23	2.33		
HEMBA1006540	1.61	1.68	3.33	3.05	4.1	3.56		
HEMBA1006544	1.39	1.63	8	3.54	5.85	4.35		
HEMBA1006546	2.06	2.56	6.98	4.25	5.77	4.51		
HEMBA1006549	1.74	2.13	5.93	4.57	4.63	4.61		
HEMBA1006559	2.55	1.45	4.63	2.99	5.76	3.32		
HEMBA1006562	0.74	1.32	4.07	2.39	5.24	2.72		
HEMBA1006566	0.67	1.28	0.97	1.34	1.69	0.99		
HEMBA1006569	2.33	1.36	3.97	3.25	3.89	4.02		
HEMBA1006572	1.02	2.38	2.94	2.68	3.92	2.01		
HEMBA1006579	20.44	16.82	51.93	59.14	66.28	72.54	*	+
HEMBA1006583	3.17	2.85	5.59	5.83	5.94	6.45		
HEMBA1006595	1.82	1.63	4.29	2.83	5.22	3.68		
HEMBA1006597	1.65	2.1	5.34	3.81	6.75	3.77		
HEMBA1006606	1.75	2.31	4.96	3.72	5.71	2.8		
HEMBA1006612	2.63	3.54	7.11	7.32	5.31	7.07		
HEMBA1006617	1.93	2.58	6.24	4.62	4.6	5.41		
HEMBA1006624	6.37	8.61	16.93	12.84	15.78	10.91		
HEMBA1006631	3.24	3.13	8.01	8.11	11.54	6.97		
HEMBA1006635	1.7	2.57	5.7	4.27	6.27	3.8		
HEMBA1006639	1.12	1.98	4.52	4.14	5.3	3.06		
HEMBA1006643	1.88	1.23	1.85	2.12	3.81	2.17		
HEMBA1006648	7.69	6.84	16.92	17.63	23.57	23.73	*	+
HEMBA1006652	5.96	7.86	16.11	16.41	16.83	17.34		
HEMBA1006653	2.21	3.66	7.23	6.92	5.18	5.17		
HEMBA1006658	5.04	6.58	12.68	14.07	13.59	12.01		
HEMBA1006659	6.8	10.14	48.92	66.47	78.17	67.44	*	+
HEMBA1006665	1.44	0.89	3.32	2.77	2.91	1.82		

HEMBA1006666	1.83	1.25	3.23	3.24	4.14	2.45		
HEMBA1006671	8.69	6.74	11.66	17.25	16.13	15.21	**	+
HEMBA1006674	1.64	1.99	7.42	6.71	9.73	7.34		
HEMBA1006676	1.46	2.36	5.19	4.28	6.75	3.19		
HEMBA1006682	2.17	1.64	3.43	2.2	4.98	1.88		
HEMBA1006688	1.48	2.46	4.74	3.31	4.38	3.54		
HEMBA1006695	1.58	2.41	4.85	3.54	5.79	2.46		
HEMBA1006696	2.84	3.93	6.29	5.95	6.74	5.82		
HEMBA1006702	3.31	1.83	13.28	4.13	5.58	4.87		
HEMBA1006707	2.89	2.62	5.9	5.04	7.54	5.5		
HEMBA1006708	2.21	1.52	5.71	4.42	4.57	2.63		
HEMBA1006709	1.64	1.97	4.6	4.29	5	4.74		
HEMBA1006717	1.58	2.28	3.58	2.5	4.93	2.28		
HEMBA1006724	2.68	3.42	4.55	4.45	4.5	5.47		
HEMBA1006731	1.83	2.95	3.95	4.12	5.51	3.1		
HEMBA1006737	1.82	3.5	6.59	3.89	5.09	4.45		
HEMBA1006742	1.78	2.44	4.16	3.32	4.14	3.61		
HEMBA1006743	4	4.02	11.48	14.16	17.25	11.88		
HEMBA1006744	1.84	1.79	7.74	6.6	8.29	5.72		
HEMBA1006749	1.14	1.27	3.72	1.88	3.8	1.71		
HEMBA1006752	16.53	16.28	26.81	35.31	18.85	33.99		
HEMBA1006754	1.44	2.6	3.63	5.55	4.33	2.49		
HEMBA1006758	1.38	2.83	4.25	6.89	4.68	4.02		
HEMBA1006767	3	4.14	7.88	6.81	7.89	5.51		
HEMBA1006770	5.05	2.61	7.12	7.89	8.1	5.05		
HEMBA1006779	4.44	4.1	10.99	9.57	10.28	8.42		
HEMBA1006780	3.28	3.19	10.27	7.6	8.33	8.38		
HEMBA1006789	2.83	1.87	11.34	4.55	5.42	5.51		
HEMBA1006795	2.13	2.45	7.58	4.56	7.87	3.29		
HEMBA1006796	4.31	3.15	5.37	5.85	7.06	4.72		
HEMBA1006805	2.72	2.73	5.9	12.77	17.38	12.96	**	+
HEMBA1006807	30.32	28.07	75.38	54.22	54.72	67.82		
HEMBA1006813	0.93	1.73	2.81	1.93	4.17	0.97		
HEMBA1006819	3.73	4.53	8.5	7.02	8.09	5.29		
HEMBA1006821	1.56	2.37	6.09	5.05	4.24	4.36		
HEMBA1006824	2.13	3.13	7.39	5.69	6.04	5.75		
HEMBA1006832	19.84	18.63	56.97	59.26	61.56	53.28		
HEMBA1006834	13.23	12.47	20.38	29.88	28.37	21.62	*	+
HEMBA1006835	1.11	1.49	3.88	5.08	7.25	4.6	*	+

HEMBA1006843	19.27	17.89	35.47	55.34	39.67	68.17	*	+
HEMBA1006849	5.64	4.37	11.23	10.07	11.23	10.83		
HEMBA1006850	31.45	33.76	60.2	44.62	53.25	45.59		
HEMBA1006861	12.19	11.3	24.61	22.49	16.43	17.99		
HEMBA1006865	5.42	8.35	31	33.77	33.36	34.49		
HEMBA1006867	4.32	5.03	6.41	6.27	7.76	6.15		
HEMBA1006873	3.14	3.59	8.87	6.5	9.26	7.75		
HEMBA1006877	2.52	4.03	5.87	4.03	6.26	3.68		
HEMBA1006878	2.52	2.36	6.79	3.82	7.86	3.51		
HEMBA1006879	6.19	5.68	8.83	11.06	15.86	17.33	*	+
HEMBA1006884	10.11	3.17	6.59	6.15	8.42	8.78		
HEMBA1006885	7.02	6.82	14.16	20.86	19.11	21.73	*	+
HEMBA1006886	20.38	17.25	26.55	29.45	29.15	40.93		
HEMBA1006889	2.61	4.02	4.85	4.48	5.99	6.09		
HEMBA1006896	19.11	24.76	31.7	33.67	39.11	40.41	*	+
HEMBA1006900	6.19	5.93	20.76	16.81	23.73	18.45		
HEMBA1006902	1.43	2.45	3.86	4.03	6	3.98		
HEMBA1006912	1.24	1.74	6.86	4.12	5.8	5.3		
HEMBA1006914	6.64	6.11	18.27	14.81	18.62	15.03		
HEMBA1006916	3.11	2.71	5.78	10.29	7.48	9.36	*	+
HEMBA1006921	3.03	3.5	9.63	9.77	11.26	13.59		
HEMBA1006926	2.65	2.61	5.68	5.01	6.53	6.98		
HEMBA1006927	3.06	2.2	5.17	3.57	5.26	5.89		
HEMBA1006929	2.94	2.69	4.02	4.31	6.36	5.25	*	+
HEMBA1006936	3.72	3.21	6.51	4.67	6.25	5.45		
HEMBA1006938	1.21	2.11	6.57	2.37	3.76	3.44		
HEMBA1006941	9.52	8.15	12	19.26	28.62	23.74	**	+
HEMBA1006942	5.2	2.63	6.65	10.7	10.65	11.4	**	+
HEMBA1006945	10.07	5.91	16.81	23.73	17.09	19.91		
HEMBA1006949	1.6	1.43	3.88	2.48	5.34	2.81		
HEMBA1006952	1.16	1.66	2.98	3.02	5.04	2.22		
HEMBA1006960	2.53	2.78	7.66	5.9	8.28	8.68		
HEMBA1006973	1.74	2.27	5.91	4.7	7.84	5.54		
HEMBA1006974	2.49	3.44	6.76	6.09	11.01	8.14		
HEMBA1006976	1.39	1.5	4.12	3.18	4.96	4.36		
HEMBA1006989	1.85	1.66	6.51	2.05	3.01	1.81		
HEMBA1006993	2.71	2.39	6.49	6.11	7.69	8.79		
HEMBA1006996	0.74	1.15	2.98	2.52	3.13	3.58		
HEMBA1007001	1.91	2.47	5.12	3.98	6.37	4.76		

HEMBA1007002	7.02	4.12	31.4	26.92	38.45	42.11		
HEMBA1007013	1.02	0.94	3.04	1.44	4.39	2.27		
HEMBA1007016	2.02	1.43	5.06	3.27	5.97	5.28		
HEMBA1007017	0.69	1.24	2.55	1.42	3.33	1.83		
HEMBA1007018	4.02	4.52	6.54	7.65	6.1	7.07		
HEMBA1007044	8.13	8.41	17.4	15.48	11.97	12.27		
HEMBA1007045	1.64	2.15	4.42	2.61	5.08	3.47		
HEMBA1007051	2.26	2.56	4.71	3.42	4.42	3.28		
HEMBA1007052	2.23	1.25	3.47	2.37	4.62	1.83		
HEMBA1007053	1.83	3.14	4.03	2.64	4	2.5		
HEMBA1007057	0.92	2.56	3.21	3.52	4.03	3.41		
HEMBA1007062	0.91	0.82	2.73	2.34	2.87	1.82		
HEMBA1007063	3.87	2.7	8.87	8.56	8.02	7.58		
HEMBA1007066	1.72	2.03	3.62	2.2	4.39	2.71		
HEMBA1007069	1.36	2.29	3.87	3.84	3.48	3.66		
HEMBA1007073	1.93	2.16	6.12	2.96	9.57	3.6		
HEMBA1007076	1.48	2.6	5.56	4.66	7.6	3.4		
HEMBA1007078	6.5	6.83	18.61	26.96	27.47	23.78	*	+
HEMBA1007080	7.6	9.46	38.27	61.02	68.15	51.34	*	+
HEMBA1007084	1.28	1.42	4.76	3.68	6.27	4.76		
HEMBA1007085	3.28	2.89	8.21	5.76	7.21	5.42		
HEMBA1007087	2.6	2.88	6.31	3.96	6.92	5.63		
HEMBA1007089	26.17	28.1	43.8	46.11	34.41	29.42		
HEMBA1007095	75.81	62.79	111.43	134.53	48.47	121.4		
HEMBA1007101	2.78	3.27	8	26.73	21.52	19.57	**	+
HEMBA1007104	1.87	1.92	3.52	2.46	4.53	2.57		
HEMBA1007106	4.77	4.8	9.03	16.42	12.5	9.49		
HEMBA1007112	3.01	3.07	5.16	6.39	6	4.77		
HEMBA1007113	1.53	2.29	9.04	6.03	6.1	5.97		
HEMBA1007121	13.76	14	92.08	116.14	111.53	129.12	*	+
HEMBA1007129	1.54	2.44	2.87	2.66	4.37	1.89		
HEMBA1007147	1.68	2.88	4.4	3.96	4.76	4.06		
HEMBA1007149	5.3	7.24	8.38	10.48	6.82	9.73		
HEMBA1007151	0.85	1.87	3.38	3.32	3.88	2.54		
HEMBA1007172	1.26	1.91	4.13	2.96	4.81	3.51		
HEMBA1007174	1.4	1.43	2.75	3.96	3.65	2.5		
HEMBA1007176	2.58	3.95	11.7	6.7	6.78	4.52		
HEMBA1007178	4.77	4.71	9.32	10.94	13.03	8.12		
HEMBA1007185	9.38	10.32	9.59	19.5	7.83	15.16		

HEMBA1007186	1.71	2.76	4.49	4.95	5.47	3.86		
HEMBA1007194	4.81	3.43	5.58	7.83	9.34	8.67	**	+
HEMBA1007200	1.18	2.33	-- 2.9	3.25	4.6	1.66		
HEMBA1007203	1.54	3.5	5.38	6.03	6.87	5.05		
HEMBA1007206	1.92	2.46	5.72	7.07	7.91	5.94		
HEMBA1007224	5.4	6.5	9.06	9.23	5.85	8.06		
HEMBA1007226	7.19	8.07	40.61	59.31	70.51	62.19	*	+
HEMBA1007240	10	10.96	13.45	15.35	7.71	11		
HEMBA1007241	3.59	2.88	4.56	4.61	6.81	3.63		
HEMBA1007242	2.52	2.86	5.01	6.29	6.87	4.23		
HEMBA1007243	10.23	10.91	69.57	70.17	95.69	82.75		
HEMBA1007251	1.32	1.8	4.14	3.02	3.67	2.01		
HEMBA1007256	1.39	1.91	3.36	3.93	5.74	3.44		
HEMBA1007267	3.19	3.71	8.75	8.73	9.18	8.1		
HEMBA1007273	0.98	2.66	3.84	3.56	5.82	2.25		
HEMBA1007279	1.55	2.25	3.52	2.95	4.35	2.02		
HEMBA1007281	1.73	1.54	2.12	2.95	4.43	1.01		
HEMBA1007283	2.45	3.15	6.78	6.37	6.58	5.96		
HEMBA1007288	2.12	2.77	5.54	4.35	6.74	5.48		
HEMBA1007291	1.59	1.8	4.29	2.14	4.4	0.98		
HEMBA1007299	20.39	22.25	39.67	40.95	47.97	40.26		
HEMBA1007300	2.08	2.75	3.59	4.17	4.45	4.07	*	+
HEMBA1007301	1.97	2.82	3.15	3.73	3.99	3.44	*	+
HEMBA1007319	2.84	3.61	6.73	5.21	6.12	3.32		
HEMBA1007320	1.29	1.22	3.12	4.19	3.45	2.42		
HEMBA1007322	19.97	17.81	27.74	45.24	39.42	37.31	**	+
HEMBA1007323	4.54	6.69	11.47	6	6.36	6.21		
HEMBA1007326	4.58	3.85	13.34	8.29	8.07	9		
HEMBA1007327	3.37	3.98	8.91	6.14	9.31	8.98		
HEMBA1007332	3.12	3.47	5.42	5.27	7.56	5.33		
HEMBA1007341	1.4	2.51	3.24	2.93	3.38	3.36		
HEMBA1007342	1.06	2.05	3.02	1.52	3.23	1.98		
HEMBA1007347	3.39	3.24	6.34	4.55	7.34	6.32		
HEMBA1007353	2.43	2.22	4.99	2.68	6.9	3.01		
HEMBB1000005	1.57	2.54	5.35	2.68	4.65	3.64		
HEMBB1000008	2.19	2.53	5.99	3.51	6.31	3.71		
HEMBB1000018	2.21	2.16	7.13	9.9	9.79	7.24		
HEMBB1000024	3.71	2.15	5.4	5.13	5.77	6.39		
HEMBB1000025	2.11	2.09	3.55	1.68	5.13	2.62		

HEMBB1000030	3.12	3.53	6.58	6.62	7.77	6		
HEMBB1000036	5.3	4.76	5.04	6.95	8.19	5.93	*	+
HEMBB1000037	4.43	3.64	4.73	4.63	8.38	5.32		
HEMBB1000039	1.17	0.96	3.98	2.61	4.11	2.95		
HEMBB1000044	1.22	2.35	4.26	5.28	5.58	5.36	*	+
HEMBB1000048	3.2	1.7	3.48	3.99	5.4	3.96		
HEMBB1000050	2.32	1.55	3.33	2.97	3.98	2.85		
HEMBB1000054	2.03	2.08	7.07	4.49	5.09	3.98		
HEMBB1000055	42.59	36.75	92.41	100.33	86.52	89.35		
HEMBB1000059	2.5	2.65	11.34	10.96	11.52	14.73		
HEMBB1000072	6.84	7.77	58.85	73.22	97.61	76.22	*	+
HEMBB1000081	2.85	3.56	10.79	5.69	6.19	7.23		
HEMBB1000083	1.13	1.95	5.38	4.88	5.89	5.33		
HEMBB1000089	1.14	2.53	4.54	6.03	6.73	5.43	*	+
HEMBB1000094	4.12	4.3	8.4	4.24	5.04	6.62		
HEMBB1000097	2.48	1.71	7.91	4.75	4.55	4.3		
HEMBB1000099	2.69	2.07	6.27	5.18	6.75	5.64		
HEMBB1000103	7.19	5.28	18.55	13.99	19.26	16.16		
HEMBB1000106	3.91	3.75	8.15	4.24	6.4	5.9		
HEMBB1000113	1.25	1.54	3.33	1.39	4.14	2.31		
HEMBB1000119	2.19	2.17	5.66	3.34	6.12	4.05		
HEMBB1000133	21.01	22.21	30.57	43.5	66.13	60.69	*	+
HEMBB1000134	4.92	2.95	8.69	13.39	9.79	9.8		
HEMBB1000136	7.14	8.81	29.63	23.11	26.28	28.23		
HEMBB1000141	1.98	2.85	6.18	4.95	5.75	6.16		
HEMBB1000144	2.05	2.59	4.85	3.09	5.36	1.38		
HEMBB1000147	3.77	2.08	4.51	4.55	7.39	3.07		
HEMBB1000152	0.79	1.45	3.42	5.13	5.15	3.45		
HEMBB1000154	0.98	1.11	3.43	2.59	2.89	2.47		
HEMBB1000155	0.88	0.54	3.15	3.33	4.15	1.92		
HEMBB1000173	3.35	3.72	12.14	10.1	10.89	7.51		
HEMBB1000175	1.85	1.32	3.39	6.06	4.09	3.86		
HEMBB1000176	1.48	4.03	6.12	3.43	9.75	5.03		
HEMBB1000198	0.88	1.72	3.64	2.6	3.59	3.22		
HEMBB1000208	1.12	1.52	3.04	1.74	3.23	2.69		
HEMBB1000209	1.62	1.54	3.76	3.32	3.94	3.28		
HEMBB1000212	1.88	1.03	3.26	4.37	3.93	1.98		
HEMBB1000215	1.61	2.13	3.8	4.67	5.49	5.32	*	+
HEMBB1000217	5.67	4.97	11.23	15.21	18.81	11.78	*	+

HEMBB1000218	2.13	2.28	11.05	7.47	10.07	7.05		
HEMBB1000226	2.63	3.26	6.02	4.02	5.86	3.41		
HEMBB1000230	1.39	1.83	3.73	1.95	4.31	2.58		
HEMBB1000240	6.04	8.26	10.01	3.97	2.7	1.75	*	-
HEMBB1000244	1.39	1.64	3.51	2.51	2.63	1.68		
HEMBB1000250	1.17	0.99	1.12	1.94	1.25	1.12		
HEMBB1000258	1.71	1.94	5.8	4.38	5.63	3.27		
HEMBB1000264	2.49	3.12	11.01	8.64	8.34	8.1		
HEMBB1000266	2.81	2.65	5.52	3.38	5.95	3.71		
HEMBB1000272	4.76	4.16	6.06	8.38	6.88	7.45	*	+
HEMBB1000274	1.51	1.15	3.17	2.54	3.18	1.88		
HEMBB1000276	1.12	1.84	4.72	3.1	4.01	2.43		
HEMBB1000284	0.94	1.81	2.89	2.83	3.11	1.65		
HEMBB1000307	1.52	1.7	4.78	2.8	5.31	3.27		
HEMBB1000309	1.43	2.73	3.07	3.09	3.56	2.19		
HEMBB1000312	1.99	1.38	5.18	7.03	7.2	4.35		
HEMBB1000317	0.17	1.62	3.32	2.6	4.73	2.14		
HEMBB1000318	1.11	2.69	3.85	2.28	4.46	1.68		
HEMBB1000332	3.12	3.84	4.37	3.75	3.95	2.72		
HEMBB1000335	0.77	2.35	4.66	6.16	4.66	3.44		
HEMBB1000336	0.99	1.11	3.59	2.09	3.52	2.29		
HEMBB1000337	4.3	5.06	20.22	22.86	24.84	22.82		
HEMBB1000338	2.11	1.92	5.86	7.13	8.92	4.71		
HEMBB1000339	1.66	1.76	5.84	3.75	4.99	3.84		
HEMBB1000341	1.4	1.91	3.68	3.06	4.77	2.83		
HEMBB1000343	2.51	3.15	6.96	7.24	8.68	7.46		
HEMBB1000354	3.26	3.5	10.36	7	8.93	8.07		
HEMBB1000358	1.09	2.11	3.82	3.43	2.83	1.93		
HEMBB1000369	1.93	2.33	3.87	5.96	6.54	2.89		
HEMBB1000373	1.77	2.73	3.91	2.26	6.2	2.94		
HEMBB1000374	3.27	4.06	9.34	9.58	13.36	6.95		
HEMBB1000376	2.71	3.92	12.28	10.03	6.99	7.71		
HEMBB1000383	60.87	62.14	104.01	69.28	57.52	83.25		
HEMBB1000391	1.8	2.66	4.57	4.89	6.18	4.29		
HEMBB1000399	2.51	3.79	3.69	3.93	5.72	3.71		
HEMBB1000402	1.61	2.06	3.33	2.67	5.3	1.72		
HEMBB1000404	1.34	1.15	5.18	2.56	5.29	1.81		
HEMBB1000407	2.2	3.36	6.76	5.57	5.75	4.66		
HEMBB1000420	1.93	1.46	3.86	4.33	4.76	4.54	*	+

HEMBB1000430	38.77	36.24	61.06	51.76	34.69	50.02		
HEMBB1000434	3.05	4.73	9.02	6.54	6.59	6.63		
HEMBB1000438	1.13	1.83	4.16	2.23	4	1.39		
HEMBB1000441	2.26	3	7.35	5.44	8	4.78		
HEMBB1000447	29.84	32.01	39.91	35.88	44.02	33.55		
HEMBB1000449	1.3	1.31	3.72	1.51	3.04	1.54		
HEMBB1000453	8.61	8.04	13.39	14.23	18.78	13.74		
HEMBB1000455	1.29	1.97	3.19	3.13	5.46	3.54		
HEMBB1000472	2.3	2.28	4.22	4.07	4.35	3.52		
HEMBB1000480	1.9	3.59	7.03	5.71	6.63	5.87		
HEMBB1000486	2.15	2.98	6.93	4.82	7.86	5.9		
HEMBB1000487	1.21	1.79	4.48	2.66	4.8	2.57		
HEMBB1000490	3.67	4.13	12.61	7.92	8.7	6.55		
HEMBB1000491	1.36	2.91	5	3.83	4.78	4.42		
HEMBB1000492	3.02	4.04	6.84	5.63	6.94	5.34		
HEMBB1000493	1.57	1.71	3.26	2.41	5.38	3.27		
HEMBB1000510	1.32	1.71	4.94	4.4	5.61	4.21		
HEMBB1000516	5.64	7.71	36.22	16.62	18.58	17.09		
HEMBB1000518	0.88	1.22	2.63	2.21	4.27	1.73		
HEMBB1000523	1.32	2.78	7.41	3.33	7.74	4.1		
HEMBB1000530	2.83	2.51	9.72	6.06	7.81	6.64		
HEMBB1000542	3.08	4.55	9.39	8.48	14.07	9.82		
HEMBB1000550	4.84	2.87	4.77	10.48	5.74	5.33		
HEMBB1000554	2.14	2.26	8.65	6.43	11.59	7.19		
HEMBB1000556	2.64	2.68	4.48	3.1	4.67	4.6		
HEMBB1000564	1.81	1.4	5.87	4.26	5.34	6.18		
HEMBB1000567	1.39	1.71	3.7	2.1	3.87	3.3		
HEMBB1000569	3.78	2.72	8.76	4.88	7.13	5.65		
HEMBB1000573	3.48	3.44	11.31	7.33	9.55	7.56		
HEMBB1000575	12.42	2.7	10.57	7.16	8.38	12.35		
HEMBB1000579	2.12	3.75	4.84	3.01	8.61	4.04		
HEMBB1000585	0.83	1.19	3.19	2	4.1	3.35		
HEMBB1000586	2.18	1.41	4.28	4.07	4.23	4.11		
HEMBB1000589	2.98	1.58	3.62	3.38	3.75	3.69		
HEMBB1000591	2.62	2.15	3.96	4.44	5.26	4.64	*	+
HEMBB1000592	2.05	1.2	3.18	3.87	3.39	2.15		
HEMBB1000593	10.25	5.67	51.69	53.87	82.75	77.88	*	+
HEMBB1000595	6.42	5.2	11.24	12.51	17.1	9.55		
HEMBB1000598	1.57	1.69	5.91	2.94	6.76	4.77		

HEMBB1000611	0.94	1.16	2.08	1.15	2.79	1.66		
HEMBB1000617	2.01	3.04	9.31	6.14	8.79	6.97		
HEMBB1000623	2.51	3.08	4.64	5.58	5.83	3.9		
HEMBB1000630	3.23	2.5	3.78	2.42	5.54	2.51		
HEMBB1000631	8.91	10.69	18.75	22.52	23.76	22.55	*	+
HEMBB1000632	6.77	8.77	20.85	27.2	18.4	23.31		
HEMBB1000636	9.52	15.91	22.42	25.26	21.65	19.96		
HEMBB1000637	6.63	9.77	19.44	17.77	24.39	20.28		
HEMBB1000638	1.44	1.41	3.23	3.6	5.29	3.34		
HEMBB1000642	3.47	2.31	7.58	7.65	9.33	9.93		
HEMBB1000643	0.71	1.87	2.71	1.62	3.54	2.12		
HEMBB1000649	2.25	2.22	6.45	4.94	7.61	5.72		
HEMBB1000652	1.8	2.21	5.33	5.13	5.14	4.93		
HEMBB1000655	1.07	1.17	3.24	1.64	4.74	2.01		
HEMBB1000665	0.52	1.08	2.23	1.69	2.92	2.01		
HEMBB1000668	1.85	1.46	2.76	5.07	5.42	4.1	**	+
HEMBB1000671	2.36	2.01	6.77	7.03	7.81	6.94		
HEMBB1000673	0.75	1.27	2.92	2.84	4.63	2.43		
HEMBB1000679	3.26	2.84	5.59	4.42	7.19	5.76		
HEMBB1000684	1.83	2.53	6.6	5.01	6.92	5.6		
HEMBB1000692	0.93	2	2.46	1.77	2.5	1.09		
HEMBB1000693	0.96	1.29	2.47	1.6	2.79	1.34		
HEMBB1000705	2.61	2.52	4.85	4.97	8.2	6.53		
HEMBB1000706	0.78	1.07	2.18	2.56	2.93	1.06		
HEMBB1000709	3.53	2.92	8.39	8.16	7.99	10.26		
HEMBB1000714	1.41	2.85	9.32	5.31	10.37	8.79		
HEMBB1000725	1.61	2.22	4.35	3.04	6.22	4.72		
HEMBB1000726	1.88	2.34	8.76	5.63	7.1	4.83		
HEMBB1000729	1.82	3.28	4.3	3.3	5.21	2.79		
HEMBB1000738	1.94	2.6	5.55	3.99	5.53	6.15		
HEMBB1000749	4.06	4.15	7.47	7.48	9.56	8.27		
HEMBB1000763	5.81	5.56	6.21	6.65	9.9	6.61		
HEMBB1000770	2.76	2.06	8.8	7.73	9.62	8.83		
HEMBB1000774	1.62	2.75	3.7	3.07	4.39	2.34		
HEMBB1000777	5.17	5.49	7.42	6.86	4.9	7.37		
HEMBB1000781	3.7	4.19	6.89	7.64	5.28	6.83		
HEMBB1000788	0.87	1.79	2.45	2.65	4.88	1.35		
HEMBB1000789	1.91	2.22	3.01	3.1	6.55	1.86		
HEMBB1000790	1.97	2.15	4.48	4.59	4.21	2.53		

HEMBB1000794	1.46	1.8	2.85	2.97	3.84	2.06		
HEMBB1000807	2.55	2.72	5.18	3.57	4	4.26		
HEMBB1000809	30.31	26.87	132.99	158.22	156.74	195.14	*	+
HEMBB1000810	1.98	2.67	4.51	3.76	6.08	4.12		
HEMBB1000821	1.98	1.93	2.98	2.05	4.45	1.79		
HEMBB1000822	1.08	1.97	2.31	1.65	5.31	1.46		
HEMBB1000826	1.36	1.99	3.57	3.77	6.11	3.6		
HEMBB1000827	2.48	2.89	5.83	2.67	5.05	2.99		
HEMBB1000831	3.4	2.31	5.67	3.84	7.74	2.95		
HEMBB1000835	1.76	1.94	6.2	7.59	7.62	7.47	*	+
HEMBB1000840	1.27	2.95	6.89	4.48	7.19	3.01		
HEMBB1000848	2.08	3.45	5.63	5.39	6.45	5.3		
HEMBB1000852	1.26	2.16	2.8	1.07	4.51	1.55		
HEMBB1000857	7.65	6.49	8.13	7.01	10.69	11.53		
HEMBB1000858	3.7	3.13	7.3	7.07	9.38	7.31		
HEMBB1000867	2.21	1.84	4.9	3.02	5.55	4.04		
HEMBB1000870	1.64	2.37	4.56	2.84	5.31	3.63		
HEMBB1000876	1.48	2.86	3.91	4.54	3.22	3.93		
HEMBB1000881	3.35	5.56	10.5	6.12	5.88	3.85		
HEMBB1000883	1.02	2.68	2.2	3.03	3.32	2.58		
HEMBB1000887	16.9	14.54	43.41	67.39	61.26	59.84	*	+
HEMBB1000888	1.03	1.67	2.39	1.63	3.92	1.86		
HEMBB1000890	2.93	3.36	10.85	6.01	8.62	7.68		
HEMBB1000893	3.28	2.54	5.46	4.5	6.14	5.57		
HEMBB1000900	1.27	1.53	2.98	2.06	2.54	1.58		
HEMBB1000905	5.09	3.75	6.6	10.05	9.45	8.77	**	+
HEMBB1000908	3.34	2.79	3.01	4.48	4.71	5.7	**	+
HEMBB1000910	1.74	2.91	2.55	2.09	3.56	2.24		
HEMBB1000913	1.41	1.51	2.22	2.8	3.41	1.91		
HEMBB1000915	32.08	25.6	50.05	48	58.92	51.07		
HEMBB1000917	2.1	2.78	5.72	2.99	4.52	3.44		
HEMBB1000927	1.45	1.24	1.82	1.49	3.25	1.88		
HEMBB1000932	0.66	2.06	2.74	1.81	3.41	1.61		
HEMBB1000933	7.47	7.12	10.71	12.88	12.78	19.19		
HEMBB1000936	1.44	1.96	2.87	3.75	6.44	3.55		
HEMBB1000939	7.86	7.14	9.02	15.98	15.3	18.25	**	+
HEMBB1000941	1.53	1.86	3.17	3.99	4.46	3.52	*	+
HEMBB1000947	3.53	3.34	4.61	4.67	6.8	5.72		
HEMBB1000954	1.08	1.82	2.54	1.62	4.01	3.08		

HEMBB1000959	0.77	1.41	3.11	2.23	4.42	1.87		
HEMBB1000973	1.21	1.12	2.6	2.07	4.47	3.2		
HEMBB1000975	0.9	1.28	1.55	2.48	2.86	1.7	*	+
HEMBB1000981	1.54	0.66	1.99	1.84	3.47	2.03		
HEMBB1000985	1.67	1.82	2.71	3.59	3.99	3.24	*	+
HEMBB1000991	0.99	1.35	2.83	1.46	3.75	2.43		
HEMBB1000996	4.89	3.12	6.78	6.75	6.64	11.18		
HEMBB1001000	1.86	1.39	4.06	3.07	5.46	3.88		
HEMBB1001004	1.15	1.32	2.57	2.56	4.55	2.42		
HEMBB1001008	1.48	1.79	2.75	2.44	4.6	2.88		
HEMBB1001011	1.34	1.15	1.53	2.47	2.24	2.9	**	+
HEMBB1001014	1.31	1.43	2.3	2.73	4.84	4.1	*	+
HEMBB1001020	1.17	0.75	2.77	1.77	2.67	2.26		
HEMBB1001024	3.31	1.72	6.27	5.47	7.56	6.82		
HEMBB1001026	5.14	4.03	5.16	5.46	7.67	5.44		
HEMBB1001037	2	1.45	4.73	3.52	5.69	6.67		
HEMBB1001042	0.52	1.15	2.69	1.29	3.61	0.87		
HEMBB1001046	1.18	1.28	2.16	1.67	3.82	0.96		
HEMBB1001047	1.01	1.7	3.79	2.2	3.83	3.83		
HEMBB1001048	2.5	2.34	7.02	4.34	11.02	6.93		
HEMBB1001051	1.44	2.62	3.23	3.95	6.26	3.9		
HEMBB1001056	1.61	2.67	4.89	3.75	5.7	3.78		
HEMBB1001058	1.3	1.92	4.72	2.64	6.92	2.63		
HEMBB1001060	0.69	0.68	1.75	2.05	4.61	1.85		
HEMBB1001063	1.23	1.83	3.52	2.43	4.21	2.9		
HEMBB1001068	1.84	3.62	3.59	3.46	7.14	5.2		
HEMBB1001082	2.24	2.57	5.98	5.38	6.93	6.36		
HEMBB1001095	6.39	7.45	11.76	14.04	14.61	13.16	*	+
HEMBB1001096	1.3	1.91	3.05	3.21	4.12	3.49		
HEMBB1001101	7.41	8.19	9.74	19.33	13.1	16.69	*	+
HEMBB1001102	1.04	1.47	4.57	3.6	6.07	4.46		
HEMBB1001104	1.66	1.89	3.98	3.1	4.87	4.25		
HEMBB1001105	1.57	1.59	2.13	3.11	4.82	2.71		
HEMBB1001112	9.44	8.91	73.3	100.88	136.14	131.28	*	+
HEMBB1001113	2.11	1.94	9.1	5.65	8.02	6.81		
HEMBB1001114	1.88	2.27	5.18	4.16	7.06	4.82		
HEMBB1001115	5.78	7.88	14.52	16.77	9.5	14.78		
HEMBB1001117	1.7	1.52	2.92	1.85	2.79	1.79		
HEMBB1001119	1.69	1.57	4	2.29	3.74	2.28		

HEMBB1001126	1.85	1.88	3.63	2.69	4.96	2.9		
HEMBB1001133	3.15	2.42	4.24	6.56	6.15	6.44	**	+
HEMBB1001137	1.97	2.2	4.4	3.28	6.56	5.42		
HEMBB1001142	2.96	2.68	10.51	9.2	11.69	10.38		
HEMBB1001145	3.25	3.56	7.39	6.11	7.7	6.59		
HEMBB1001151	5.67	6.58	9.21	12.85	7.67	7.84		
HEMBB1001153	2	1.89	4.57	3.79	5.37	2.9		
HEMBB1001158	6.96	6.74	12.17	12.04	9.95	11.16		
HEMBB1001169	1.71	2.45	4.42	2.89	4.21	2.86		
HEMBB1001170	1	1.85	3.27	1.26	2.5	1.61		
HEMBB1001175	1.43	1.54	5.16	3.39	6.36	4.14		
HEMBB1001177	3.63	2.4	7.54	5.8	6.94	6.69		
HEMBB1001182	2.6	3.69	4.89	3.89	6.54	3.87		
HEMBB1001192	3.3	3.09	16.1	15.27	20.06	15.75		
HEMBB1001199	1.16	2.27	1.91	1.43	3.96	1.15		
HEMBB1001200	1.86	1.66	3.14	2.43	5.38	2.29		
HEMBB1001208	2.02	2.04	4.56	2.96	6.19	2.74		
HEMBB1001209	2.98	2.28	5.75	5.22	6.56	4.92		
HEMBB1001210	5.14	4.28	7.8	11.05	6.08	10.33		
HEMBB1001215	9.57	10.46	17.69	17.91	15.75	16.96		
HEMBB1001217	1.78	2.13	4.39	2.04	3.69	1.89		
HEMBB1001218	4.28	3.37	5.47	4.52	5.98	4.6		
HEMBB1001221	1.72	1.65	2.75	1.54	4.29	1.34		
HEMBB1001224	2.2	2.46	3.81	2.98	6.08	3.7		
HEMBB1001230	1.51	2.09	4.36	2.55	4.95	2.22		
HEMBB1001234	5.24	6.05	29.26	31	44.04	30.75		
HEMBB1001235	12.72	10.54	21.49	13.27	8.47	10.71		
HEMBB1001237	11	10.54	21.03	32.1	26.16	36.86	*	+
HEMBB1001242	4.82	5.68	8.63	6.92	6.97	4.51		
HEMBB1001244	1.08	1.1	3.9	1.47	4.36	1.36		
HEMBB1001249	1.26	1.63	2.99	1.84	5.52	1.98		
HEMBB1001253	1.53	1.92	5.68	1.96	4.89	2.39		
HEMBB1001254	1.27	1.19	3.73	1.22	5.09	2.45		
HEMBB1001266	2	4.32	4.75	4.49	6.09	4.63		
HEMBB1001267	3.51	2.92	9.98	8.43	7.63	8.01		
HEMBB1001271	2.25	2.93	3.89	2.59	5.85	3.91		
HEMBB1001282	2.27	2.68	3.9	2.77	4.86	2.99		
HEMBB1001287	54.06	45.71	83.21	72.79	57.33	77.51		
HEMBB1001288	2.45	2.58	3.64	4.57	6.08	3.31		

HEMBB1001289	4.64	5.82	12.2	6.93	9.11	6.88		
HEMBB1001290	2.82	1.27	4.55	2.89	4.14	1.96		
HEMBB1001294	1.03	1.91	3.2	2.93	3.95	2.51		
HEMBB1001299	7.06	7.64	12.49	16.26	14.41	17.87	*	+
HEMBB1001302	2.16	2.34	2.41	1.75	3.39	1.64		
HEMBB1001304	1.73	1.34	2.6	1.81	5.2	1.67		
HEMBB1001314	1.16	1.07	2.47	1.3	3.63	1.25		
HEMBB1001315	1.25	1.62	1.46	0.87	4	0.9		
HEMBB1001317	2.1	3.38	6.51	4.12	8.01	4.41		
HEMBB1001326	0.88	1.54	2.36	1.51	3	1.69		
HEMBB1001331	2.11	2.79	2.81	3.78	6.14	4.55	*	+
HEMBB1001335	1.39	0.9	1.44	1.4	2.81	1.92		
HEMBB1001337	1.86	1.7	3.15	3.34	4.72	4.51	*	+
HEMBB1001339	4.17	3.87	5.91	5.83	7.91	5.25		
HEMBB1001344	1.27	1.36	2.25	1.62	3.44	1.29		
HEMBB1001346	2.17	2.32	7.45	5.89	6.23	5.7		
HEMBB1001348	0.68	1.37	4.05	1.38	3.68	2.82		
HEMBB1001350	2.06	2.09	4.17	2.07	7.74	2.57		
HEMBB1001356	1.4	1.9	2.33	1.74	5.54	2.29		
HEMBB1001364	0.53	1.28	1.25	1.49	2.47	1.43		
HEMBB1001366	1.61	1.71	3.46	4.17	4.27	3.82	*	+
HEMBB1001367	1.11	2.19	3.79	5.05	6.25	5.75	*	+
HEMBB1001369	0.56	1.29	2.54	1.95	3.39	2.82		
HEMBB1001380	3.13	3.56	6.65	5.43	7.36	7.75		
HEMBB1001381	8.45	6.07	9.53	10.2	14.39	11.86		
HEMBB1001384	3.48	4.92	5.66	9.52	13.27	11.91	**	+
HEMBB1001387	1.19	1.57	3.1	2.36	4.34	1.33		
HEMBB1001394	1.53	1.3	1.68	2.7	2.82	1.89	*	+
HEMBB1001407	0.68	0.83	0.99	0.62	1.33	0.97		
HEMBB1001410	1.35	1.04	1.78	2.44	2.63	1.74		
HEMBB1001413	1.68	1.84	3.32	3.48	3.27	4.04		
HEMBB1001419	2.56	2.24	4.42	3.61	5.47	4.6		
HEMBB1001421	2.29	1.66	2.18	1.31	3.16	0.95		
HEMBB1001424	0.51	1.2	1.67	-0.1	1.58	0.41		
HEMBB1001426	2.04	1.51	3.7	2.66	5.67	4.21		
HEMBB1001429	7.11	5.76	9.83	22.69	19.97	19.53	**	+
HEMBB1001436	3.13	2.51	6.8	7.5	6.44	7.24		
HEMBB1001443	5.61	6.48	20.67	20.46	27.07	22.15		
HEMBB1001449	2.02	2	4.92	4.26	6.35	4.27		

HEMBB1001454	1.2	1.96	3.77	3.74	5.13	2.99		
HEMBB1001458	4.72	6.48	12.41	7.88	9.04	6.89		
HEMBB1001461	0.55	1.38	2.01	2.11	2.65	1.07		
HEMBB1001463	2.28	2.1	3.7	3.95	5.03	4.66	*	+
HEMBB1001464	1.73	1.29	3.62	2.66	3.92	2.27		
HEMBB1001466	1.15	1.84	2.75	1.88	3.77	2.73		
HEMBB1001482	1.76	2.21	4.36	2.94	5.36	3.97		
HEMBB1001500	1.01	1.08	1.77	1.96	4.39	1.97		
HEMBB1001505	3	3.32	5.87	9.35	14.06	11.17	*	+
HEMBB1001521	2.06	2.43	5.4	5.15	5.78	7.14		
HEMBB1001527	2.63	4.74	11.16	8.69	9.66	9.6		
HEMBB1001530	4.15	3.51	6.57	9.43	12.39	7.05		
HEMBB1001531	1.11	1.34	4.62	2.99	5.16	4.17		
HEMBB1001532	0.63	1.86	2.77	1.86	4.41	2.15		
HEMBB1001535	1.99	2.01	4.22	3.34	4.32	5.75		
HEMBB1001536	2.18	2.65	6.37	4.62	6.87	5.45		
HEMBB1001537	1.31	2.24	3.7	3.21	6.12	2.75		
HEMBB1001542	4.39	4.72	6.28	5.26	7.83	5.7		
HEMBB1001543	7.84	3.58	8.49	8.13	7.08	5.38		
HEMBB1001547	2.02	2.25	2.65	4.2	4.27	2.79	*	+
HEMBB1001548	2.53	2.62	11.82	17.73	29.92	23.34	*	+
HEMBB1001551	0.89	1.7	4.47	2.93	5.96	2.65		
HEMBB1001555	2.13	2.79	4.78	3.73	5.8	4.64		
HEMBB1001562	1.9	2.64	4.27	2.23	3.46	3		
HEMBB1001564	132.08	140.08	310.28	333.18	233.12	279.03		
HEMBB1001565	1.72	1.97	3.9	3.77	4.68	2.07		
HEMBB1001569	0.79	0.8	3.04	2.49	3.68	1.44		
HEMBB1001573	1.9	1.04	3.58	4.18	5.53	4.12	*	+
HEMBB1001585	1.5	1.96	10.91	3.75	7.14	4.87		
HEMBB1001586	1.53	2.27	3.22	4.27	5.45	1.95		
HEMBB1001588	1.33	2.9	5.74	4.72	6.32	5.06		
HEMBB1001595	2.68	3.33	6.92	3.78	4.84	4.7		
HEMBB1001596	3.4	2.57	3.74	2.67	5.36	2.54		
HEMBB1001599	1.45	1.57	3.21	3.07	3.47	2.06		
HEMBB1001603	1.99	2.45	4.17	5.7	8.16	4.04		
HEMBB1001606	1.35	2.28	2.42	2	2.39	1.53		
HEMBB1001612	4.31	3.07	9.25	8.81	8.09	8.9		
HEMBB1001618	1.53	1.62	3.86	2.84	4.48	2.31		
HEMBB1001619	2.11	3.03	3.92	5.71	5.1	4.37	*	+

HEMBB1001623	2.21	2.38	3.16	2.16	5.5	3.37		
HEMBB1001625	3.73	3.04	4.33	2.93	4.81	3.79		
HEMBB1001630	1.31	2.36	3.54	1.84	4.3	1.23		
HEMBB1001635	1.78	1.64	3.76	2.08	3.32	1.34		
HEMBB1001637	1.76	1.14	3.98	2.09	4.4	3.58		
HEMBB1001641	1.43	1.68	2.78	3.17	3.73	2		
HEMBB1001653	2.18	3.17	5.61	3.96	6.63	3.5		
HEMBB1001665	1.08	2.17	2.04	2.5	4.43	0.88		
HEMBB1001666	2.14	1.95	3.52	2.45	4.88	1.79		
HEMBB1001667	2.37	2.25	3.26	2.94	5.13	3.17		
HEMBB1001668	3.19	2.11	5.15	2.45	6.42	2.69		
HEMBB1001669	0.98	2.02	3.19	1.04	4.53	1.38		
HEMBB1001670	4.02	4.82	6.88	10.7	9.71	8.65	*	+
HEMBB1001673	1.48	2.97	3.61	3.51	4.52	4.43		
HEMBB1001675	1.83	3.27	4.65	4.68	5.78	4.88		
HEMBB1001679	2.52	2.34	5.06	2.19	3.87	1.88		
HEMBB1001684	2.13	1.55	3.89	5.17	6.77	5.05	*	+
HEMBB1001685	3.41	1.61	4.43	2.91	6.24	2.49		
HEMBB1001695	1.9	2.22	4.43	1.38	3.88	2.12		
HEMBB1001703	1.25	2.3	5.74	3.58	3.79	4.1		
HEMBB1001704	1.39	2.16	4.58	4.23	5.02	3.94		
HEMBB1001706	2.76	2.6	3.58	5.6	6.26	4.87	**	+
HEMBB1001707	1.35	2.01	2.87	2.25	3.67	2.8		
HEMBB1001717	1.68	2.21	3.23	2.61	3.34	2.83		
HEMBB1001731	13.81	13.48	24.03	11.02	23.09	25		
HEMBB1001734	3.47	3.35	7.62	6.88	9.22	4.18		
HEMBB1001735	1.35	1.4	3.4	1.58	3.52	2.03		
HEMBB1001736	5.01	6.14	7.87	7.15	10.91	8.11		
HEMBB1001747	0.92	1	3.23	1.87	3.67	2.82		
HEMBB1001749	4.71	2.99	9.39	7.29	5.99	8.16		
HEMBB1001753	3.79	3.3	5.5	7.4	8.97	9.3	**	+
HEMBB1001756	0.53	2.05	1.89	2.31	3.91	2.73		
HEMBB1001757	1.08	1.8	2.64	3.04	4.86	4.54	*	+
HEMBB1001760	1.32	0.98	3.74	1.49	3.56	2.13		
HEMBB1001762	0.9	0.61	2.62	1.57	2.95	2.07		
HEMBB1001780	9.82	12.28	11.34	16.64	26.06	22.06	*	+
HEMBB1001785	0.89	1.24	1.02	0.62	2.88	1.64		
HEMBB1001788	3.22	1.26	5.17	5.76	6.13	5.3		
HEMBB1001793	5.6	4.73	18.12	22.08	20.38	22.86	*	+

HEMBB1001797	1.61	1.82	2.28	2.94	4.97	5.54	*	+
HEMBB1001802	13.28	9.91	67.77	85.35	82.8	81.27	*	+
HEMBB1001812	2.32	2.58	6.49	7.68	8.28	9.74	*	+
HEMBB1001815	128.22	114.78	102.97	87.37	89.21	62.14	*	-
HEMBB1001816	1.95	2.19	3.97	3.73	6.31	5.73		
HEMBB1001831	0.69	0.98	1.54	0.72	3.28	1.16		
HEMBB1001834	16.15	9.68	133.91	102.49	173.48	141.04		
HEMBB1001836	4.07	1.99	11.4	5.89	6.97	6.7		
HEMBB1001839	0.89	0.86	1.43	1.08	1.95	1.21		
HEMBB1001841	80.32	59.68	120.73	35.74	39.04	23.13	*	-
HEMBB1001844	5.26	4.72	9.73	10.15	10.68	8.11		
HEMBB1001847	6.93	4.24	8.6	9.06	14.77	10.3		
HEMBB1001848	25.33	21.68	40.92	49.73	73.94	62.17	*	+
HEMBB1001850	3.07	2.93	5.25	3.75	7.19	3.95		
HEMBB1001859	13.4	8.82	20.85	39.61	27.01	40.75	*	+
HEMBB1001863	1.7	3.65	7.66	6.89	8.88	7.5		
HEMBB1001867	1.69	1.93	3.16	3.16	4.14	3		
HEMBB1001868	2.15	1.53	2.56	1.31	3.57	1.28		
HEMBB1001869	1.5	2.3	4.23	4.62	8.15	3.58		
HEMBB1001872	1.21	0.79	2.23	1.77	4.17	1.75		
HEMBB1001874	1.92	1.2	2.07	2.58	2.47	3.03	*	+
HEMBB1001875	0.83	1.96	1.7	2.05	3.53	1.37		
HEMBB1001880	2.68	2.17	6.79	4.41	8.91	8.35		
HEMBB1001899	0.6	1.62	2.15	2.26	4.68	1.91		
HEMBB1001903	5.56	5.68	9.61	6.06	6.65	6.7		
HEMBB1001905	2.04	2.82	5.49	4.98	6.07	7.14		
HEMBB1001906	0.67	1.65	2.64	2.22	5.14	2.62		
HEMBB1001908	1.82	1.63	5.26	3.31	6.56	3.59		
HEMBB1001910	1.92	1.16	2.64	3.2	4.41	4.61	*	+
HEMBB1001911	2.06	1.11	4.2	5.73	4.81	4.33		
HEMBB1001915	2.53	3.01	5.61	7.13	7.84	9.4	*	+
HEMBB1001921	2.19	2.21	7.12	6.56	8.47	8.25		
HEMBB1001922	1.74	1.77	3.66	4.91	5.85	3.7		
HEMBB1001925	1.48	2.24	4.57	3.07	4.73	3.39		
HEMBB1001930	0.46	0.94	1.67	0.91	3.18	1.01		
HEMBB1001944	1.72	1.88	5.45	4.83	4.6	4.49		
HEMBB1001945	2.15	1.05	3.58	2.25	3.97	2.12		
HEMBB1001947	2.28	1.13	3.23	5.35	5.98	3.15		
HEMBB1001950	3.49	1.95	5.38	5.15	5.46	3.3		

HEMBB1001952	1.41	2.05	4.72	2.31	4.73	3.1		
HEMBB1001953	1.62	2.09	3.45	3.63	5.78	3.75		
HEMBB1001957	1.16	2.02	4.28	2.68	4.19	2.19		
HEMBB1001959	2.05	3.31	4.07	4.22	5.75	3.68		
HEMBB1001962	5.54	2.61	5.11	3.34	6.28	2.54		
HEMBB1001967	2.59	2.46	5.62	6.11	8.49	6.15		
HEMBB1001973	2.25	2.4	6.14	7.62	10	7.28	*	+
HEMBB1001978	2.08	1.71	6.29	7.2	7.57	5.83		
HEMBB1001983	9.23	8.69	24.64	38.93	34.91	36.79	*	+
HEMBB1001987	1.78	2.34	3.64	1.66	4.75	2.38		
HEMBB1001988	2.02	1.92	3.42	2.92	5.17	1.85		
HEMBB1001990	7.65	7.72	9.18	12.44	11.53	15.42	*	+
HEMBB1001996	1.54	1.47	3.89	1.61	3.51	1.22		
HEMBB1001997	1.46	2.25	6.1	4.2	5.98	4.23		
HEMBB1001999	10.91	11.08	16.84	24.47	26.58	22.28	**	+
HEMBB1002002	1.08	1.58	3.52	1.91	2.76	2.39		
HEMBB1002005	1.88	2.91	4.8	4.82	7.6	4.22		
HEMBB1002009	2.32	2.48	3.03	2.24	6.23	2.7		
HEMBB1002013	0.96	2.07	3.78	1.95	4.26	1.41		
HEMBB1002015	3.95	4.25	9.47	5.82	8.92	6.73		
HEMBB1002024	45.16	34.47	111.32	113.31	106.76	120.55		
HEMBB1002035	2.15	1.91	2.87	2.11	4.5	2.68		
HEMBB1002039	1.18	2.29	5.1	3.28	5.9	2.98		
HEMBB1002041	3.31	4.13	8.49	15.49	14.42	13.38	**	+
HEMBB1002042	3.97	4.66	9.49	8.09	10.63	9.94		
HEMBB1002043	1.34	2.21	4.61	5.97	5.24	3.36		
HEMBB1002044	0.4	1.19	2.68	1.25	4.19	1.92		
HEMBB1002045	2.83	2.5	10.03	6.34	7.63	4.56		
HEMBB1002049	1.31	1.4	3.77	1.71	4.36	1.73		
HEMBB1002050	1.62	1.61	4.5	3.31	4.53	2.94		
HEMBB1002051	1.17	1.13	2.9	2.59	5.05	4.37		
HEMBB1002068	1.69	2.44	2.43	2.3	4.42	2.07		
HEMBB1002069	3.39	3.94	7.83	6.86	7.55	5		
HEMBB1002075	0.72	1.94	3.33	2.99	3.52	2.37		
HEMBB1002079	1.2	1.8	1.89	1.22	2.84	1.3		
HEMBB1002080	1.74	1.85	4.78	1.55	6.02	2.41		
HEMBB1002082	1.03	1.85	4.59	2.38	4.38	1.96		
HEMBB1002084	25.86	22.68	51.44	33.52	35.64	38.37		
HEMBB1002088	13.92	15.78	22.14	29.46	37.25	35.66	**	+

HEMBB1002092	2.51	2.24	4.48	5.34	3.65	6.27		
HEMBB1002094	3.21	2.62	8.2	5.72	7.27	6.04		
HEMBB1002103	2.42	2.97	3.51	3.74	5.58	4.47		
HEMBB1002109	4.27	3.47	4.84	5.72	7.83	6.36	*	+
HEMBB1002115	42.37	37.4	91.88	95.86	101.94	101.65		
HEMBB1002120	0.89	1.22	2.91	0.86	2.94	2.41		
HEMBB1002121	0.75	1.56	1.63	1.5	4.66	2.53		
HEMBB1002134	11.99	11.22	112.59	98.93	166.1	133.77		
HEMBB1002136	1.29	1.65	2.9	2.59	3.26	2.58		
HEMBB1002138	10.48	9.64	20.72	18.78	23.06	19.4		
HEMBB1002139	1.84	1.6	5.46	4.69	6	5.84		
HEMBB1002141	1.53	0.83	3.44	1.48	4.64	2.54		
HEMBB1002142	1.85	2	4.95	3.22	5.98	6.03		
HEMBB1002145	1.62	0.83	2.96	1.49	3.07	2.42		
HEMBB1002152	1.27	1.19	3.15	2.32	6.36	3.41		
HEMBB1002162	1.25	1.55	3.92	3.42	5.14	3.61		
HEMBB1002173	4.18	1.09	5.58	2.77	4.48	3.84		
HEMBB1002189	2.78	1.95	6.14	7.01	8.25	5.93		
HEMBB1002190	1.81	2.2	6.36	8.01	6.93	8.36	*	+
HEMBB1002193	1.84	1.06	2.06	4.53	4.37	5.48	**	+
HEMBB1002217	3.82	2.26	6.02	3.61	6.06	3.23		
HEMBB1002218	3.91	3.3	7.58	4.94	6.15	5.68		
HEMBB1002228	2.28	2.9	6.17	6.68	7.94	6.97		
HEMBB1002232	1.15	1.4	2.24	2.14	5.79	3.03		
HEMBB1002245	0.86	0.84	2.34	1.53	2.47	1.05		
HEMBB1002247	1.72	0.59	2.44	1.38	2.24	1.03		
HEMBB1002249	2.65	1.64	3.1	3.39	4.08	4.01	*	+
HEMBB1002254	1.35	1.35	3.83	2.64	3.27	2.86		
HEMBB1002255	0.99	1.37	2.6	1.19	2.93	1.4		
HEMBB1002266	1.33	0.83	2.07	0.73	1.99	0.54		
HEMBB1002271	14.89	9.5	29.42	32.9	41.53	37.28	*	+
HEMBB1002280	1.62	0.78	1.6	1.55	2.93	1.12		
HEMBB1002296	11.83	12.31	18.29	31.87	21.06	23.09	*	+
HEMBB1002300	0.78	2.31	3.48	1.49	4.63	3.12		
HEMBB1002302	1.17	2.17	3.26	2.49	4.76	3.04		
HEMBB1002306	1.83	1.96	4.28	2.91	4.34	2.6		
HEMBB1002316	0.66	1.38	2.36	1.19	2.9	0.97		
HEMBB1002326	0.93	1.68	4.52	4.35	4.41	3.9		
HEMBB1002327	0.99	0.99	2.66	1.46	2.95	2.06		

HEMBB1002329	2.89	3	3.81	6.39	5.88	5.53	**	+
HEMBB1002340	0.6	1.8	2.05	2.29	3.38	2.22		
HEMBB1002342	8.12	9.23	14.09	21.68	18.15	18.03	*	+
HEMBB1002358	1.09	3.22	6.37	6.52	7.91	9.2		
HEMBB1002359	1.09	2.55	4.29	4.66	5.4	3.54		
HEMBB1002364	1.28	1.82	2.33	3.17	5.15	3.11		
HEMBB1002366	13.63	21.17	32.35	56.28	57.48	53.09	**	+
HEMBB1002371	0.83	0.63	1.72	2.32	2.82	2.1	*	+
HEMBB1002381	0.97	1.16	1.74	2.83	3.16	6.26		
HEMBB1002383	1.07	3.17	4.18	3.1	4.5	4.37		
HEMBB1002387	0.98	2.36	2.68	2.09	3.68	2.96		
HEMBB1002409	6.85	7.27	46.98	69.94	70.04	64.2	*	+
HEMBB1002413	3.92	2.99	8.34	9.46	8.16	10.16		
HEMBB1002415	0.84	1.28	2.79	2.36	3.49	2.11		
HEMBB1002424	1.04	1.17	1.63	2.89	3.04	2.66	**	+
HEMBB1002425	1.12	1.69	5.86	6.46	10.1	5.26		
HEMBB1002427	1.5	1.59	2.32	3.72	7.82	3.65		
HEMBB1002442	2.29	1.57	4.33	4.99	8.58	8.89	*	+
HEMBB1002447	2.61	2.7	5.56	6.1	6.6	5.63		
HEMBB1002453	2.5	2.48	6.56	6.31	7.55	5.25		
HEMBB1002457	1.54	2.08	4.77	3.69	4.61	4.8		
HEMBB1002458	0.48	1.53	2.5	2.2	2.35	1.66		
HEMBB1002463	1.36	1.84	6.55	6.24	6.11	8.87		
HEMBB1002465	1.12	1.18	2.4	2.86	2.25	1.59		
HEMBB1002477	0.71	0.66	4.43	3	4.39	4.86		
HEMBB1002479	22.08	21.58	27.54	16.12	19.41	17.27	*	-
HEMBB1002489	0.86	3.02	3.9	5.73	5.51	7.68	*	+
HEMBB1002492	1.27	1.23	3.07	3.53	4.08	3.39	*	+
HEMBB1002495	1.85	1.85	3.2	2.61	5.02	3.98		
HEMBB1002502	0.94	2.52	2.81	1.77	4.83	3.27		
HEMBB1002509	0.73	1.8	2.65	2.03	2.43	1.27		
HEMBB1002510	0.49	1.68	3.06	1.78	2.5	0.81		
HEMBB1002520	1.46	2.47	5.44	6.62	7.57	8.61	*	+
HEMBB1002522	0.82	1.88	4.42	2.31	6.8	2.07		
HEMBB1002527	11.47	13.79	12.46	24.19	10.37	17.52		
HEMBB1002530	1.43	2.15	3.44	2.93	4.92	2.26		
HEMBB1002531	0.46	1.32	2.04	1.23	2.99	0.35		
HEMBB1002534	1.35	2.27	2.73	4.54	4.08	3.92	**	+
HEMBB1002536	6.58	5.93	46.38	45.93	63.71	42.88		

HEMBB1002544	3.91	3.45	6.89	6.79	7.87	7.99		
HEMBB1002545	0.92	2.76	2.83	3.21	4.15	4.29		
HEMBB1002550	1.32	1.69	1.86	2.99	4.68	2.42		
HEMBB1002556	2.9	3.54	9.69	8.73	8.12	10.62		
HEMBB1002571	17.25	14.03	19.8	21.91	16.59	24.61		
HEMBB1002579	3.32	2.05	4.87	4.38	6.6	6.39		
HEMBB1002582	1.79	2.11	5.59	5.77	6.47	5.63		
HEMBB1002584	2.82	1.94	6.09	3.94	4.67	3.62		
HEMBB1002587	6.39	5.82	10.63	11.3	9.04	9.94		
HEMBB1002590	1.6	3.07	7.46	5.86	7.3	5.84		
HEMBB1002596	1.5	2.01	3.17	5.59	4.94	4.21	*	+
HEMBB1002600	1.55	2.72	3.81	5.02	7.18	3.93		
HEMBB1002601	1.28	2.23	3.9	2.51	5.59	2.99		
HEMBB1002603	2.37	1.64	5.48	3.53	6.59	5.6		
HEMBB1002607	1.48	1.15	4.34	2.59	4.26	2.99		
HEMBB1002610	1.2	0.96	3.48	1.95	3.79	3.45		
HEMBB1002613	0.96	2.41	4.31	3.98	5.39	3.72		
HEMBB1002614	3.18	3.34	5.35	3.87	6.08	9.76		
HEMBB1002615	1.47	3.29	4.63	2.45	3.83	2.67		
HEMBB1002617	0.67	3.09	2.88	2.1	3.34	3.4		
HEMBB1002623	2.31	3.63	4.36	3.96	6.28	5.91		
HEMBB1002624	2.7	1.56	7.52	7.96	8.72	8.3		
HEMBB1002631	1.65	2	4.28	2.14	3.72	1.74		
HEMBB1002635	1.84	1.74	3.55	3.31	3.64	3.56		
HEMBB1002644	7.22	9.04	15.98	18.52	23.94	22.55	*	+
HEMBB1002654	5.22	4.21	7.77	7.92	7.33	11.74		
HEMBB1002661	1.93	2.16	3.96	1.99	4.13	5.33		
HEMBB1002663	1.59	1.8	3.85	5.45	5.58	5.17	*	+
HEMBB1002664	1.28	2.4	4.43	5.05	9.22	6.76	*	+
HEMBB1002677	1.88	1.83	1.86	1.81	4.79	2.34		
HEMBB1002683	2.68	2.21	9.21	5.67	5.9	8.45		
HEMBB1002684	1.71	0.81	2.53	1.92	2.74	2.63		
HEMBB1002686	1.23	1.39	2.88	1.45	3.37	1.64		
HEMBB1002692	0.99	1.4	1.87	2.5	2.53	2.98	*	+
HEMBB1002693	1.75	1.75	4.12	5.03	5.74	3.46		
HEMBB1002697	1.09	2.8	2.73	4.17	5.58	5.34	*	+
HEMBB1002699	1.59	2.27	4.93	4.72	6.74	6.97		
HEMBB1002702	1.63	1.5	2.54	1.76	3.25	3.33		
HEMBB1002705	4.2	2.84	6.79	8.83	8.26	7.92	*	+

HEMBB1002712	8.55	1.32	2.38	2.92	4.06	1.4		
IMR321000028	1.03	1.71	2.88	1.63	2.76	1.63		
IMR321000031	1.71	2.59	3.51	5.86	4.35	5.31	*	+
IMR321000034	21.95	15.41	30.37	33.73	19.59	34.65		
IMR321000039	5.81	7.11	14.41	14.72	15.71	13.99		
IMR321000044	0.81	2.37	1.44	1.01	3.26	2.06		
IMR321000063	79.52	80.12	127.61	224.23	199.69	128.8		
IMR321000085	21.02	18.07	26.38	30.28	48.13	47.89	*	+
IMR321000089	1.51	1.42	3.86	3	6.7	5.84		
IMR321000091	4.79	2.91	6.5	8.35	11.38	8.55	*	+
LIVER1000004	8.04	9.67	34.15	55.9	56.53	48.86	*	+
LIVER1000008	1.13	1.36	3.06	1.68	4	2.17		
LIVER1000011	3.03	5.9	26.65	37.8	54.37	45.77	*	+
LIVER1000022	2.75	3.66	7.75	9.39	9.82	9.17	*	+
LIVER1000025	1.78	2.77	5.47	9.83	10.83	7.7	*	+
LIVER1000030	1.05	0.96	2.12	2.04	2.56	1.23		
LIVER1000045	1.33	1.37	3.11	5.11	5.12	5.89	**	+
LIVER1000046	1.01	1.53	3.86	4.14	7.82	5.34		
LIVER1000072	1.61	1.26	5.23	12.42	9.54	12.21	**	+
LIVER1000077	0.33	1.79	1.97	1.87	2.84	3.14		
LIVER1000080	1.53	3	5.81	5.96	4.24	5.41		
LIVER1000086	6.38	7.69	47.4	69.84	79.87	70.57	*	+
LIVER1000092	1.6	1.46	3.09	3.85	3.83	2.41		
LIVER1000095	0.91	2.31	2.56	2.16	2.46	1.55		
LIVER1000097	1.26	0.74	2.49	2.18	2.84	2.25		
LIVER1000098	0.43	1.37	2.57	2.76	3.95	2.29		
LIVER1000100	3.3	2.82	5.82	4.99	7.44	3.74		
LIVER1000101	0.36	1.81	2.4	1.69	4.25	2.74		
LIVER1000106	0.83	1.95	1.79	0.97	2.8	1.29		
LIVER1000108	1.36	2.93	4.31	4.35	4.12	3.43		
LIVER1000115	1.12	1.57	4.32	6.38	6.13	6.9	*	+
LIVER1000120	1.45	0.95	2.23	1.39	1.46	0.73		
LIVER1000138	0.6	1.27	1.86	2.11	2.36	1.6		
LIVER1000146	1.38	2.69	6.24	7.17	7.01	7.02		
LIVER1000148	0.88	1.24	2.65	1.68	5.68	3.51		
LIVER1000157	30.11	26.71	67.66	123.41	85.61	124.96	*	+
LIVER1000161	1.3	1.59	2.3	1.73	3.37	1.84		
LIVER1000167	3.07	3.63	14.08	20.36	22.31	21.82	*	+
LIVER1000174	1.53	1.68	1.84	2.1	3.43	1.29		

LIVER1000185	2.42	2.55	5.16	4.37	4.72	4.23		
LIVER1000187	0.96	1.55	4.84	6.64	4.17	3.5		
LIVER1000190	3.77	3.48	5.95	4.71	6.24	4.47		
LIVER1000192	2.37	2.92	3.93	4.1	5.23	4.04		
MAMMA1000009	1.39	2.55	5.12	3.62	4.72	3.46		
MAMMA1000015	1.72	1.59	4.78	5.23	4.42	6.42		
MAMMA1000019	0.69	2.48	3.4	4.27	4.81	3.1		
MAMMA1000020	2.79	2.35	5.63	6	7.86	5.75		
MAMMA1000024	0.65	1.76	3.79	2.42	2.91	1.61		
MAMMA1000025	1.92	2.56	6.92	4.96	6.72	5.6		
MAMMA1000043	1.06	2.36	6.43	6.93	8.22	6.6		
MAMMA1000045	1.38	2.01	4.84	2.68	3.96	2.89		
MAMMA1000046	1.74	2.44	3.18	2.88	4.5	2.37		
MAMMA1000055	8.51	8.71	9.57	9.38	10.74	9.36		
MAMMA1000057	4.4	3.29	7.56	8.38	9.78	8.16		
MAMMA1000060	26.78	24.33	45.25	48.69	33.84	48.6		
MAMMA1000069	2.13	1.65	4.1	3.43	3.14	2.41		
MAMMA1000084	2.88	3	5.81	5.64	8.15	7.51		
MAMMA1000085	2.75	3.74	7.02	6.45	5.82	6.97		
MAMMA1000092	1.45	2.97	3.8	4.64	5.15	4.55	*	+
MAMMA1000096	4.45	4.96	9.29	8.15	9.11	6.09		
MAMMA1000097	2.4	2.96	3.86	5.93	6.01	6.97	**	+
MAMMA1000102	1.94	1.59	4.27	4.25	6.16	4.44		
MAMMA1000103	1.52	1.65	5	2.39	4.56	2.83		
MAMMA1000106	1.25	2.15	5.1	2.3	4.48	3.27		
MAMMA1000117	1.19	2.12	3.72	1.84	3.32	2.77		
MAMMA1000118	1.03	2.06	3.08	3.38	3.21	4.56		
MAMMA1000129	1.06	2.1	2.97	1.73	2.7	1.31		
MAMMA1000133	1.09	1.96	3.67	2.8	3.87	2.02		
MAMMA1000134	1.23	2.08	4.28	2.27	4.61	1.93		
MAMMA1000139	1.45	1.91	2.69	2.13	3.98	1.85		
MAMMA1000141	1.97	2.27	5.47	3.67	3.61	3.42		
MAMMA1000143	1.66	1.1	2.55	3.83	3.52	1.74		
MAMMA1000150	4.11	4.95	8.99	6.49	6.4	8.66		
MAMMA1000155	1.87	2.71	4.35	5.46	5.69	6.41	*	+
MAMMA1000163	1.65	2.82	2.62	3.45	4.54	4.97	*	+
MAMMA1000171	1.96	2.43	5.53	4.12	6.52	4.97		
MAMMA1000173	3.5	5.27	10.33	17.47	17.44	18.26	**	+
MAMMA1000175	1.58	1.8	2.89	4.06	5.14	3.7	*	+

MAMMA1000183	1.14	2.12	5.29	3.92	4.7	4.91		
MAMMA1000191	3.25	3.34	14.68	12.56	14.7	18.23		
MAMMA1000192	5.76	8.53	9.67	16.66	19.91	17.65	**	+
MAMMA1000193	1.68	1.54	0.86	1.33	2.25	1.94		
MAMMA1000198	1.88	1.99	5.53	4.44	6.49	5.57		
MAMMA1000204	1.75	2.25	3.39	3.56	4.13	2.85		
MAMMA1000207	1	3.2	3.41	2.86	4.96	3.47		
MAMMA1000214	1.76	2.08	3.68	2.84	4.42	4.74		
MAMMA1000220	6.19	6.12	11.61	12.49	18.06	16.72	*	+
MAMMA1000221	0.57	1.04	1.68	1.14	4.51	0.87		
MAMMA1000226	0.48	1.06	2.07	1.49	3.19	1.88		
MAMMA1000227	0.93	1.23	1.6	2.73	3.67	3.46	**	+
MAMMA1000230	1	1.23	1.77	2.38	3.04	2.94	**	+
MAMMA1000241	2.9	2.2	4.19	7.24	5.8	7.61	**	+
MAMMA1000245	76.63	70.15	118.95	141.45	166.09	104.88		
MAMMA1000248	6.79	4.17	13.48	13.18	13.44	18.8		
MAMMA1000251	1.68	1.72	4.7	5.55	5.39	5.29		
MAMMA1000254	1.24	1.22	3.59	2.14	5.61	5.02		
MAMMA1000257	5.39	2.62	25.06	32.2	43.78	35.79	*	+
MAMMA1000262	15.48	9.75	18.2	40.81	33.23	34.89	**	+
MAMMA1000264	0.99	1.2	2.3	4.43	2.57	3.4	*	+
MAMMA1000266	1.25	0.79	2.73	4.21	5.33	4.03	*	+
MAMMA1000270	2.43	1.94	4.57	6.16	7.16	7.58	*	+
MAMMA1000271	6.01	3.26	8.54	8.94	6.17	8.1		
MAMMA1000277	0.89	0.93	2.56	2.46	2.75	2.09		
MAMMA1000278	1.84	2.01	4.29	2.18	5.06	3.51		
MAMMA1000279	1.82	1.74	4.33	3.51	5.72	4.35		
MAMMA1000283	0.99	1.51	2.36	1.37	2.66	2.71		
MAMMA1000284	2.65	2.51	8.31	6.28	8.49	8.01		
MAMMA1000287	1.58	2.13	6.27	5.55	6.94	7.1		
MAMMA1000294	4.72	5.45	9.44	3.84	8.21	4.74		
MAMMA1000298	0.87	1.36	2.51	1.55	3.1	0.95		
MAMMA1000302	0.9	1.18	4.73	2.22	4.9	2.56		
MAMMA1000303	0.92	1.62	2.63	4.16	4.06	3.22	*	+
MAMMA1000305	1.07	1.28	2.73	2.47	2.74	2.1		
MAMMA1000307	2.29	3.03	9.61	15.85	14.04	14.38	*	+
MAMMA1000309	0.57	1.61	3.69	4.6	3.65	4.61		
MAMMA1000312	3.55	4.99	8.08	6.19	5.18	6.55		
MAMMA1000313	1.06	2.31	2.34	1.79	3.98	3.43		

MAMMA1000331	1.08	1.65	3	3.33	6.01	3.21		
MAMMA1000335	7.38	9.1	14.27	19.49	16.28	16.92	*	+
MAMMA1000339	0.33	0.39	2.17	1.46	2.09	0.66		
MAMMA1000340	1.43	1.33	4.12	4.37	2.72	2.15		
MAMMA1000348	1.2	1.27	4.6	3.14	4.82	6.11		
MAMMA1000356	1.93	2.21	4.93	3.08	5.42	6.29		
MAMMA1000358	2.93	3.97	5.02	7.42	7.47	4.9		
MAMMA1000360	1.41	1.92	4.6	3.76	5.2	4.63		
MAMMA1000361	2.2	3.45	8.9	8.94	10.67	8.93		
MAMMA1000363	1.09	1.69	3.86	1.87	4.37	4.1		
MAMMA1000370	0.92	0.71	1.76	2.02	2.62	2.57	*	+
MAMMA1000371	2.09	1.73	6.35	10.02	12.1	10.1	*	+
MAMMA1000372	4.45	4.1	12.88	12.01	12.92	11.97		
MAMMA1000385	1.79	2.36	6.41	6.41	7.66	8.72		
MAMMA1000388	1.93	3.02	6.03	4.7	4.53	5.06		
MAMMA1000395	1.3	2.46	3.12	1.69	3.49	0.8		
MAMMA1000402	1.69	1.68	5.62	3.33	4.35	4.63		
MAMMA1000403	1.7	2.36	5.05	5.45	5.81	3.96		
MAMMA1000410	0.87	1.25	2.71	3.23	3.35	3.25	*	+
MAMMA1000413	1.52	0.47	2.48	3.51	3.76	3.61	*	+
MAMMA1000414	1.08	1.53	3.03	2.94	4.91	1.81		
MAMMA1000416	3.3	4.01	10.2	15.8	23.14	20.47	*	+
MAMMA1000421	2.61	2.83	6.11	7.7	7.42	7.09	*	+
MAMMA1000422	2.83	2.53	7.46	9.18	6.64	12.05		
MAMMA1000423	1.7	1.26	6	5.9	6.62	5.89		
MAMMA1000424	0.88	1.7	3.17	1.91	2.38	1.07		
MAMMA1000429	8.73	10.07	13.78	14.98	16.3	11.17		
MAMMA1000431	1.6	1.27	4.27	5.22	6.32	4.26		
MAMMA1000432	1.05	2.33	2.85	2.63	2.82	1.41		
MAMMA1000437	4.61	4.75	8.44	10.54	11.52	8.12		
MAMMA1000444	2.53	4.15	8.55	7.55	10.17	10.13		
MAMMA1000446	1.19	2.07	3.87	2.03	3.63	2.49		
MAMMA1000449	1.77	1.59	3.54	3.37	4.31	3.22		
MAMMA1000457	4.44	4.82	7.12	7.2	6.88	6.22		
MAMMA1000458	1.27	2.22	4.83	2.52	4.03	1.94		
MAMMA1000468	0.55	1.12	2.2	0.51	2.25	1.16		
MAMMA1000472	1.15	2.3	4.42	4.77	6.36	5.79	*	+
MAMMA1000473	1.95	1.72	3.59	3.45	5.46	3.17		
MAMMA1000477	3.86	3.29	5.67	8.71	9.92	7.97	**	+

MAMMA1000478	2.85	3.26	7.41	5.76	9.1	7.57		
MAMMA1000483	4.16	3.16	8.3	8.09	6.5	8.63		
MAMMA1000490	1.65	2.61	3.68	2.66	4.96	2.14		
MAMMA1000496	1.18	1.7	3.44	1.3	3.79	2.01		
MAMMA1000500	0.68	1.79	3.22	1.41	3.2	2.86		
MAMMA1000501	3.04	3.89	7.86	13.71	15.02	12.51	**	+
MAMMA1000503	0.84	2.08	2.21	3.52	3.52	2.27		
MAMMA1000506	10.14	8.79	32.66	34.77	26.7	18.31		
MAMMA1000510	3.24	3.5	4.59	10.97	10.76	13.61	**	+
MAMMA1000515	2.12	1.54	4.56	5.97	7.55	6.2	*	+
MAMMA1000516	2.18	2.4	6.29	3.89	3.85	5.07		
MAMMA1000522	1.04	1.47	4.39	2.4	3.68	1.85		
MAMMA1000524	2.04	2.09	3.53	3.82	6.18	3.96		
MAMMA1000528	3.74	2.72	2.05	2.7	4.09	2.88		
MAMMA1000534	0.91	2.35	2.11	1.86	2.91	2.04		
MAMMA1000541	2.85	3.16	11.29	11.22	8.81	12.04		
MAMMA1000550	1.21	2.73	1.86	2.46	6.65	4.64		
MAMMA1000556	1.78	1.32	4.25	2.66	3.37	1.4		
MAMMA1000559	1.32	1.49	5.56	2.92	4.2	3.46		
MAMMA1000565	1.82	2.74	3.93	2.13	4.18	4.22		
MAMMA1000567	0.99	2.16	3.77	2.3	4.07	3.64		
MAMMA1000576	3.72	3.12	13.12	10.45	9.76	10.02		
MAMMA1000582	2.07	2.7	5.64	4.13	4.81	6.31		
MAMMA1000583	1.16	2.33	2.45	2.19	4.47	2.93		
MAMMA1000585	1.66	2.04	4.19	3.82	5.38	3.23		
MAMMA1000587	1.64	1.51	3.73	3.12	5.07	3.49		
MAMMA1000591	0.96	1.34	3.11	1.45	3.74	1.72		
MAMMA1000594	2.3	1.76	4.92	3.55	7.68	5.16		
MAMMA1000597	4.42	3.09	9.64	9.46	9.63	10.35		
MAMMA1000605	2.84	3.94	11.44	18.34	15.85	17.89	*	+
MAMMA1000612	1.91	2.15	5.22	3.85	4.33	4.95		
MAMMA1000614	3.11	2.71	9.4	7.48	6.07	6.34		
MAMMA1000616	1.66	1.79	2.44	2.1	5.09	3.45		
MAMMA1000621	1.39	1.67	3.36	3.15	6.31	7.02		
MAMMA1000623	1.08	1.04	3.83	0.92	2.66	2.3		
MAMMA1000625	7.39	6.32	23.76	19.68	25.39	29.8		
MAMMA1000635	0.89	0.68	1.61	0.76	1.75	0.64		
MAMMA1000643	1.47	1.11	1.94	4.21	3.77	6.82	*	+
MAMMA1000646	4.68	3.61	9.55	17.22	16.4	16.44	**	+

MAMMA1000652	1.98	1.61	3.56	4.21	5.34	5.24	*	+
MAMMA1000657	2.28	1.78	4.51	2.18	4.48	3.26		
MAMMA1000664	1.78	1.49	5.35	2.9	6.43	6.85		
MAMMA1000667	1.24	1.68	2.17	1.96	5.64	2.41		
MAMMA1000668	0.71	1.11	3.23	2.44	3.76	1.74		
MAMMA1000669	0.76	0.97	2.01	0.9	3.94	2.06		
MAMMA1000670	3.27	2.78	4.47	10.4	6.73	9.28	*	+
MAMMA1000672	1.71	3.23	6.88	5.43	5.63	6.03		
MAMMA1000681	0.98	1.19	2.53	1.98	3.73	2.45		
MAMMA1000684	6.87	11.61	18.54	30.76	32.53	30.62	**	+
MAMMA1000696	1.64	3.39	4.99	7.89	14.39	8.69	*	+
MAMMA1000702	3.12	3.07	5.9	7.47	10.05	7.55	*	+
MAMMA1000706	0.63	1.07	1.79	1.08	1.52	0.66		
MAMMA1000707	0.74	1.26	1.76	0.83	1.87	0.63		
MAMMA1000713	1.53	2.14	5.33	5.43	5.8	6.96		
MAMMA1000714	1.19	1.84	4.31	2.64	4.96	4.94		
MAMMA1000718	1.32	2.79	4.84	5.53	7.12	4.37		
MAMMA1000720	1.33	2.19	5.14	4.95	8.51	5.44		
MAMMA1000723	1.22	1.65	4.17	3.26	4.81	3.68		
MAMMA1000731	1.24	1.17	3.11	3.04	4.99	3.26		
MAMMA1000732	1.37	1.59	3.02	4.86	6.5	6.05	**	+
MAMMA1000733	0.58	0.82	1.54	2.31	2.41	1.22		
MAMMA1000734	12.22	11.56	22.62	21.95	22.19	13.18		
MAMMA1000736	4.26	4.34	11.96	4.92	5.77	6.14		
MAMMA1000738	0.8	2.06	3.82	2.52	4.15	1.95		
MAMMA1000744	1.12	2	5.52	3.27	3.97	4.67		
MAMMA1000746	1	2.03	2.24	2.38	4.27	2.48		
MAMMA1000748	8.23	8.93	13.13	15.53	16.06	15.05	*	+
MAMMA1000751	10.46	7.63	32.43	45.16	40.03	54.65	*	+
MAMMA1000752	1.5	2.37	8.68	11.52	14.2	12.68	*	+
MAMMA1000757	1.89	2.48	5.54	7.9	8.53	10.86	*	+
MAMMA1000760	3	2.99	6.77	4.65	8.01	7.12		
MAMMA1000761	1.86	2.58	5.73	4.87	6.29	4.99		
MAMMA1000775	1.37	1.83	4.43	3.23	4.29	2.64		
MAMMA1000776	2.37	2.36	6.3	6.57	7	6.12		
MAMMA1000778	2.14	2.28	5.19	4.95	3.99	3.84		
MAMMA1000781	1.33	1.33	3.06	2.82	2.86	1.23		
MAMMA1000782	1.94	2.36	3.88	2.93	3.11	3.01		
MAMMA1000784	1.28	1.58	3.94	2.22	7.2	3.64		

MAMMA1000788	3.05	4.31	4.38	4.16	5.12	2.21		
MAMMA1000798	1.01	2.86	2.77	2.03	3.56	2.1		
MAMMA1000802	4.36	3.71	8.23	17.49	15.39	19.2	**	+
MAMMA1000810	3.91	4.98	14.15	17.58	19.04	16.15	*	+
MAMMA1000813	1.63	2.11	3.73	2.82	3.15	2.06		
MAMMA1000814	2.56	2.97	7.82	7.28	7.26	6.61		
MAMMA1000824	12.58	11.27	34.16	62.44	72.28	50.62	*	+
MAMMA1000827	1.83	2.04	5.05	3.3	4.77	4.31		
MAMMA1000831	1.45	2.81	2.84	2.55	5.43	1.85		
MAMMA1000838	6.85	9.27	7.86	13.01	8.43	14.52		
MAMMA1000839	4.89	4.41	9	9.02	8.66	14.04		
MAMMA1000841	1.33	2.02	3.11	2.23	4.44	2.29		
MAMMA1000842	2.48	1.88	3.59	3.03	3.74	1.82		
MAMMA1000843	1.26	2.19	3.88	2.26	4.43	2.35		
MAMMA1000845	0.83	1.01	2.4	2.35	3.88	1.24		
MAMMA1000851	1.3	3.42	5.35	7.83	5.9	6.65		
MAMMA1000854	2.77	3.7	6.33	5.08	5.68	5.13		
MAMMA1000855	0.37	2.97	2.62	2.51	3.74	1.78		
MAMMA1000856	0.87	1.39	3.11	2.05	6.37	3.19		
MAMMA1000859	9.88	8.56	20.5	19.52	18.47	24.31		
MAMMA1000862	1.13	1.55	3.53	1.17	3.18	0.79		
MAMMA1000863	2.62	2.08	4.72	2.59	5.24	4.91		
MAMMA1000865	0.35	0.82	2.48	0.4	1.84	0.35		
MAMMA1000867	1.08	2.83	2.87	1.95	3.68	4.76		
MAMMA1000875	0.89	2.72	2.34	3.31	3.57	2.59		
MAMMA1000876	1.23	1.64	4.59	2.4	3.37	3.22		
MAMMA1000877	3.15	2.89	9.22	8.39	10.32	10.07		
MAMMA1000878	3.05	3.61	8.94	6.33	8.52	9.62		
MAMMA1000880	1.46	1.15	4.77	2.45	3.96	3.01		
MAMMA1000881	1.81	2.09	4.52	3.77	6.07	4.73		
MAMMA1000883	0.57	0.79	2.1	1.37	2.14	2.11		
MAMMA1000897	0.76	2.39	0.36	1.19	2.99	6.19		
MAMMA1000898	1.06	1.99	1.75	1.41	2.49	3.7		
MAMMA1000905	1.8	2.75	4.68	8.32	6.86	10.64	*	+
MAMMA1000906	1.17	2.49	2.63	2.45	4.27	4.08		
MAMMA1000908	1.59	1.63	4.3	1.77	3.05	1.43		
MAMMA1000911	4.97	6.25	8.37	21.77	20.01	20.98	**	+
MAMMA1000914	1.14	0.85	2.41	1.1	2.23	1.61		
MAMMA1000920	1.99	2.17	4.41	10.82	10.67	9.11	**	+

MAMMA1000921	1.03	1.02	2.41	3.47	3.84	3.17	*	+
MAMMA1000931	2.68	3.44	3.95	6.78	7.66	7.32	**	+
MAMMA1000940	1.67	1.84	6.05	5.78	6.84	6.3		
MAMMA1000941	3.74	2.55	8.61	9.01	10.11	9.46		
MAMMA1000942	2.75	1.85	7.46	8.27	8.47	7.2		
MAMMA1000943	2.16	2.84	10.49	9.04	11.08	8.74		
MAMMA1000952	2.6	1.93	8.65	9.03	7.47	6.75		
MAMMA1000956	0.93	1.24	3.11	3.64	3.1	3.47		
MAMMA1000957	2.5	1.41	2.62	4.81	5.73	6.85	**	+
MAMMA1000962	3.25	3.57	10.48	13.62	11.18	16.85	*	+
MAMMA1000966	1.85	2.19	6.04	6.34	6.23	7.04		
MAMMA1000968	1.6	1.46	5.49	4.79	5.62	4.97		
MAMMA1000972	2.4	1.41	3.83	3.34	3.91	4.32		
MAMMA1000973	5.14	3.37	12.58	7.02	8.56	10.31		
MAMMA1000975	1.44	1.99	3.34	2.37	4.9	5.05		
MAMMA1000976	2.46	2.71	8.57	9.22	11.17	8.92		
MAMMA1000979	1.46	2.62	3.06	4.34	4.41	7.71		
MAMMA1000986	5.75	5.32	10.24	8.83	11.32	13.95		
MAMMA1000987	1.44	1.36	3.99	2.43	3.74	5.66		
MAMMA1000988	3.76	4.86	8.88	10.18	11.34	10.5	*	+
MAMMA1000994	9.82	7.58	15.88	12.02	11.56	9.25		
MAMMA1000998	1.51	1.07	3.13	4.21	5.42	4.04	*	+
MAMMA1001003	1.98	1.83	5.97	4.2	6.86	4.39		
MAMMA1001007	0.38	1.03	1.77	0.14	1.38	0.32		
MAMMA1001008	11.76	11.09	40.52	56.73	50.93	45.37	*	+
MAMMA1001013	3.62	4.16	12.14	8.42	11.54	10.08		
MAMMA1001014	1.4	1.79	5.49	4.36	5.16	4.26		
MAMMA1001021	0.49	2.08	7.85	6.46	5.47	4.26		
MAMMA1001024	0.85	1.59	3.14	2.55	3.92	1.96		
MAMMA1001025	1.03	1.47	2.94	1.27	2.95	1.41		
MAMMA1001028	1.3	1.09	2.23	3.07	4.73	3.28	*	+
MAMMA1001030	1.63	0.48	2.22	3.06	3.24	2.08		
MAMMA1001035	2.48	2.92	10.31	9.29	11.92	11.54		
MAMMA1001036	4.69	4.01	10.7	11.23	8.22	11.33		
MAMMA1001037	1.91	2.88	6.49	5.28	7.53	4.69		
MAMMA1001038	1.18	1.59	4.28	4.12	3.85	4.45		
MAMMA1001041	1.64	1.87	3.18	3.75	4.04	2.64		
MAMMA1001043	1.09	1.24	3.67	3.44	3.35	3.18		
MAMMA1001050	1.52	1.55	5.94	8.4	8.28	6.51	*	+

MAMMA1001054	2.04	2.58	6.99	9.29	11.07	8.36	*	+
MAMMA1001059	2.66	4.71	9.73	8.85	9.72	8.46		
MAMMA1001066	3.64	2.97	12.26	14.08	12.09	8.96		
MAMMA1001067	1.26	2	4.77	3.53	5.33	3.29		
MAMMA1001072	1.44	2.06	7.76	6.38	7.13	7.2		
MAMMA1001073	1.17	0.79	1.47	1.49	2.74	1.34		
MAMMA1001074	0.78	1.47	3.97	6.24	5.4	4.9	*	+
MAMMA1001075	4.87	4.41	10.48	11.24	9.82	8.21		
MAMMA1001078	1.7	1.83	7.96	9.69	9.99	9.37	*	+
MAMMA1001080	3.77	3.93	6.97	8.71	10.33	5.57		
MAMMA1001082	1.51	2.03	4.03	1.73	5.23	1.6		
MAMMA1001091	1.17	1.36	2.02	1.81	3.03	1.47		
MAMMA1001092	1.93	2.09	4.81	3.17	3.57	1.89		
MAMMA1001094	1.73	4.28	4.65	4	5.62	4.7		
MAMMA1001105	2.45	2.62	7.7	6.99	7.57	6.06		
MAMMA1001110	0.4	1.01	2.74	1.42	2.53	0.47		
MAMMA1001126	1.96	3.09	10.92	8.39	9.27	6.08		
MAMMA1001133	2.5	3.44	10.94	9.48	10.83	10.68		
MAMMA1001139	87.88	86.18	214.31	193.19	47.2	160.92		
MAMMA1001141	1.33	2.89	3.65	3.69	5.25	5.46		
MAMMA1001143	2.02	1.79	4.23	3.95	6.69	4.34		
MAMMA1001145	3.1	2.22	3.39	6.37	7.13	2.84		
MAMMA1001150	1.34	2.48	3.95	3.06	3.31	2.11		
MAMMA1001154	2.16	2.8	5.57	5.44	7.13	5.22		
MAMMA1001159	4.19	4.01	11.06	11.31	5.89	9.45		
MAMMA1001161	4.3	5.27	19.53	18.34	10.8	14.8		
MAMMA1001162	1.98	1.77	3.16	5.25	5.13	2.25		
MAMMA1001181	2.44	2.28	4.87	5.06	4.74	3.62		
MAMMA1001186	2	2.66	4.66	5.38	5.48	3.9		
MAMMA1001189	2.23	3.68	7.17	11	11.17	9.9	*	+
MAMMA1001191	2.54	2.07	5.49	4.37	3.89	2.97		
MAMMA1001198	368.47	416.05	784.82	647.17	738.61	605.52		
MAMMA1001202	11.78	11.85	30.06	34.39	28.74	25.16		
MAMMA1001203	2.57	3.01	7.15	8.72	6.26	5.56		
MAMMA1001206	1.91	3.28	4.5	3.69	6.66	2.65		
MAMMA1001208	2.66	2.93	3.31	3.82	4.95	3.19		
MAMMA1001215	2.9	3.08	6.55	3.49	8.09	4.74		
MAMMA1001220	2.63	3.03	7.25	7.16	7.17	6.03		
MAMMA1001222	1.25	1.18	4.18	2.18	5.85	0.53		

MAMMA1001223	2.48	3.32	6.53	4.95	6.51	4.1		
MAMMA1001232	2.82	4.27	8.08	12.22	8.82	9.57		
MAMMA1001234	1.25	3.27	3.17	5.05	3.91	3.26		
MAMMA1001237	1.22	1.56	4.21	1.94	3.66	2.09		
MAMMA1001243	2.18	2.28	4.06	4.05	4.89	1.99		
MAMMA1001244	1.22	1.16	2.86	2.96	4.79	2.22		
MAMMA1001249	2.3	1.89	5.93	5.19	5.8	3.75		
MAMMA1001256	3	3.09	8.29	5.89	7.83	8.01		
MAMMA1001259	4.38	3.25	7.15	7.94	9.24	6.63		
MAMMA1001260	1.76	2.71	5.42	6.51	5.33	7.33		
MAMMA1001262	2.1	4.11	5.28	7.86	8.04	6.25	*	+
MAMMA1001268	2	2.16	4.59	2.56	4.23	2.48		
MAMMA1001271	4.84	5.78	17.37	18.29	14.24	15.67		
MAMMA1001274	2.88	3.06	6.17	6.22	8.55	7.93		
MAMMA1001280	2.09	1.48	4.36	1.84	3.78	1.73		
MAMMA1001283	1.63	1.71	6.34	6.88	5.63	4.83		
MAMMA1001284	2.27	2	8.67	5.08	9.09	9.51		
MAMMA1001286	13.83	9.72	17.39	12.15	11.83	14.63		
MAMMA1001289	17.63	13.49	23.32	21.02	26.39	36.8		
MAMMA1001292	3	3.01	5.94	7.26	6.31	6.85	*	+
MAMMA1001296	3.55	3.76	12.61	14.11	12.37	12.8		
MAMMA1001298	1.26	1.7	6.26	4.25	6.78	4.07		
MAMMA1001305	0.86	1.59	4.43	2.49	4.07	2.63		
MAMMA1001309	0.61	0.9	2.7	1.84	3	1.49		
MAMMA1001310	1.72	2.17	3.64	4.81	7.38	4.42		
MAMMA1001322	0.99	1.54	1.83	2.83	1.77	2.13		
MAMMA1001324	1.3	1.12	3.16	2.03	2.83	1.94		
MAMMA1001330	3.35	2.65	9.53	7.93	9.75	5.36		
MAMMA1001333	3.1	3.74	10.23	9.88	11.4	9.07		
MAMMA1001334	5.53	4.17	4.83	10.97	8.23	10.16	**	+
MAMMA1001337	2.49	3.54	6.6	6.99	9.16	8.05	*	+
MAMMA1001341	1.21	1.14	3.48	1.54	5.66	1.41		
MAMMA1001343	2.37	1.89	8.07	8.17	9.75	10.95		
MAMMA1001344	9.59	9.07	11.75	13.63	11.67	15.98		
MAMMA1001346	1.34	1.25	3.9	2.05	3.9	2.94		
MAMMA1001383	3.07	3.61	8.52	8.3	9.02	9.38		
MAMMA1001388	1.62	1.93	5.34	3.38	6.11	4.58		
MAMMA1001396	4.2	2.12	8.12	11.39	10.42	8.68		
MAMMA1001397	2.59	2.27	5.79	8.33	8.96	7.78	*	+

MAMMA1001401	26.87	16.48	32.72	43.47	57.55	45.66	*	+
MAMMA1001408	1.06	1.06	2.57	0.65	4.22	1.19		
MAMMA1001411	1.65	1.26	3.84	4.38	3.33	3.51		
MAMMA1001414	3.12	3.85	5.74	12.58	10.67	15.28	**	+
MAMMA1001415	2.45	3.16	11.93	14.57	20.15	13.69	*	+
MAMMA1001418	0.66	2.2	5.36	3.57	6.04	4.46		
MAMMA1001419	0.8	2.43	4.93	6.03	7.01	3.92		
MAMMA1001420	0.96	3.09	4.5	3.23	4.11	3.41		
MAMMA1001426	20.24	32.21	42.42	44.31	39.63	38.75		
MAMMA1001428	1.94	2.83	6.35	3.8	6.93	4.33		
MAMMA1001432	1.19	2.33	8.19	5.62	6.19	6.68		
MAMMA1001435	1.43	0.78	3.32	3.48	3.67	2.64		
MAMMA1001442	1.96	3.94	7.41	8.18	8.6	6.63		
MAMMA1001446	2.17	2.57	6.71	6.9	7.34	7.97		
MAMMA1001450	1.22	2.05	3.58	2.81	4.18	2.39		
MAMMA1001452	1.99	1.78	5.92	8.38	6.19	4.83		
MAMMA1001465	3.93	3.25	13.61	16.65	14.6	13.82		
MAMMA1001476	1.63	1.09	4.25	5.87	5.95	4.64	*	+
MAMMA1001478	2.28	2.12	5.98	3.55	6.27	4.19		
MAMMA1001479	3.11	4.71	8.32	5.58	6.74	6.21		
MAMMA1001487	1.1	1.14	3.84	4.73	3.26	2.08		
MAMMA1001498	1.93	3.41	7.78	6.17	7.45	5.64		
MAMMA1001501	0.88	1.97	4.49	2.8	4.77	2.36		
MAMMA1001502	1.82	1.91	6.48	3.29	6.29	6.26		
MAMMA1001510	0.48	0.78	2.92	0.54	3.04	1.19		
MAMMA1001522	1.03	1.29	3.94	5.05	4.9	3.39		
MAMMA1001529	0.72	2.06	3.22	3.74	4.07	2.57		
MAMMA1001532	1.74	1.86	4.27	3.79	5.71	3.12		
MAMMA1001533	0.61	1.31	2.9	1.52	3.06	1.64		
MAMMA1001534	0.44	2.59	2.4	1.48	3.64	1.14		
MAMMA1001535	1.38	1.91	3.99	2.12	3.98	2.38		
MAMMA1001547	2.8	2.89	7.77	9.23	8.22	6.22		
MAMMA1001551	1.1	1.48	4.46	2.23	2.88	2.99		
MAMMA1001569	1.27	1.68	3.41	2.03	3.41	1.94		
MAMMA1001575	1.48	2.41	3.42	4.01	4.43	2.81		
MAMMA1001576	4.79	8.23	9.65	14.75	9.39	17.03		
MAMMA1001584	0.89	2.48	3.33	3.11	4	3.09		
MAMMA1001586	1.43	2.41	3.34	3.78	3.31	1.84		
MAMMA1001590	2.96	2.53	5.55	5.44	6.47	6.04		

MAMMA1001599	4.64	7.15	16.79	15.8	15.18	15.06		
MAMMA1001600	1.45	2.22	4.73	2.98	4.68	2.11		
MAMMA1001604	1.03	1.76	3.62	2.35	4.01	1.64		
MAMMA1001606	1.64	2.04	5.15	3.58	5.45	4.27		
MAMMA1001609	1.31	2.37	4.36	3.05	5.43	1.59		
MAMMA1001614	2.91	3.57	6.15	5.94	6.11	4.14		
MAMMA1001615	3.98	2.61	10.12	8.87	8.29	8.41		
MAMMA1001619	7.73	7.8	14.29	16.33	12.93	14.61		
MAMMA1001620	2.53	2.41	7.98	5.77	7.13	4.54		
MAMMA1001623	4.11	4.58	9.3	7.34	9.28	6.75		
MAMMA1001626	0.83	1.98	2.52	3.24	3.93	1.93		
MAMMA1001627	1.11	1.98	3.57	2.63	3.68	1.63		
MAMMA1001630	2.02	3.08	7.83	7.49	7.53	4.29		
MAMMA1001633	2.64	3.12	8.8	12.09	9.59	6.16		
MAMMA1001634	2.83	2.7	6.11	8.69	8.27	6.9	*	+
MAMMA1001635	5.65	2.39	9.52	7.92	8.3	8.37		
MAMMA1001649	1.61	1.63	4.71	2.95	4.62	2.53		
MAMMA1001654	8.14	9.45	39	43.4	55	46.79		
MAMMA1001660	19.61	17.92	37.43	40.94	27.03	34		
MAMMA1001663	1.9	4.73	9.42	9.59	9.56	6.58		
MAMMA1001670	1.12	2.66	3.97	3.65	4.09	2.62		
MAMMA1001671	1.08	1.42	3.56	1.37	4.64	1.77		
MAMMA1001679	6.85	6.37	13.89	11.48	17.04	13.91		
MAMMA1001683	2.15	3.29	9.6	6.58	6.53	6.96		
MAMMA1001686	1.25	1.34	3.77	1.39	2.97	3.06		
MAMMA1001688	113.39	113.61	245.56	392.2	458.41	413	**	+
MAMMA1001689	1.01	3.76	4.1	5.04	3.79	4.44		
MAMMA1001692	1.97	2.59	5.37	3.66	5.3	3.88		
MAMMA1001711	1.99	3.64	8.65	4.35	5.51	6.1		
MAMMA1001715	1.31	1.64	3.95	4.64	4.87	4.13		
MAMMA1001730	2.01	2.15	2.5	2.8	4.42	2.83		
MAMMA1001735	44.73	48.32	102.35	94.99	156.23	119.88		
MAMMA1001740	0.64	1.6	4.59	2.06	3.91	1.95		
MAMMA1001743	9.84	11.15	33.16	41.97	51.62	49.6	*	+
MAMMA1001744	0.63	0.72	0.86	1.1	1.72	1.71	*	+
MAMMA1001745	1.41	2.15	6.15	3.27	4.46	3.93		
MAMMA1001751	1.38	2.41	3.24	2.85	4.51	4.32		
MAMMA1001752	4.7	4.78	9.75	6.12	9.61	8.4		
MAMMA1001754	7.25	7.89	7.34	11.04	9.63	9.39	*	+

MAMMA1001757	1.21	1.1	2.32	2.21	3.25	2.43		
MAMMA1001760	3.87	4.52	20.01	22.91	24.2	27.59	*	+
MAMMA1001764	2.62	2.36	5.97	7.13	10.17	6.51		
MAMMA1001767	1.22	1.55	2.13	1.61	2.96	1.55		
MAMMA1001768	0.57	1.18	4.25	4.74	4.72	4.37		
MAMMA1001769	2.48	2.83	9.22	9.3	9.81	8.94		
MAMMA1001771	2.66	1.58	3.74	2.86	5.85	6.77		
MAMMA1001773	2.7	3.53	3.87	4	6.29	7.61		
MAMMA1001778	0.88	1.92	3.14	3.13	4.21	3.61		
MAMMA1001783	2.01	2.1	11.25	11.63	18.46	13.04		
MAMMA1001785	3	3.52	8.85	10.56	13.38	11	*	+
MAMMA1001788	0.49	0.86	1.21	0.72	1.72	1.11		
MAMMA1001790	1.68	1.67	5.1	2.37	3.73	3.93		
MAMMA1001800	0.83	0.99	1.47	1.5	2.24	3.25		
MAMMA1001804	1.02	1.41	3.18	2.37	4.16	2.4		
MAMMA1001806	2.13	2.78	6.4	3.15	5.5	4.72		
MAMMA1001812	1.46	1.33	5.52	4.21	5.86	5.05		
MAMMA1001815	0.33	1.76	3.07	1.22	3.67	1.24		
MAMMA1001817	3.19	3.38	9.5	6.78	10.89	13.3		
MAMMA1001818	1.68	2.08	3.41	3.94	8.52	3.41		
MAMMA1001819	2.57	4.12	5.82	8.7	10.29	7.87	*	+
MAMMA1001820	2.68	4.51	8.27	7.51	10.98	6.07		
MAMMA1001824	1.66	2.83	8.36	7.55	9.8	7.11		
MAMMA1001832	6.72	7.99	11.85	20.17	21.28	17.21	**	+
MAMMA1001836	1.74	1.66	5.08	4.79	8.19	4.88		
MAMMA1001837	2.61	2	5.84	7.1	9.19	5.37		
MAMMA1001848	1.02	1.61	3.3	2.81	5.33	3.18		
MAMMA1001850	3.79	4.51	9.31	9.98	9.93	14.19		
MAMMA1001851	1.49	2.33	4.98	4.97	4.12	4.02		
MAMMA1001852	2.98	4	9.68	6.4	7.56	6.8		
MAMMA1001854	2.56	3.11	9.16	10.59	10.64	9.98		
MAMMA1001858	3.11	2.22	5.28	9.93	7.91	8.87	**	+
MAMMA1001864	1.69	1.91	4.09	8.91	6.18	4.37		
MAMMA1001868	0.71	0.92	2.64	1.68	2.58	0.91		
MAMMA1001874	1.2	0.87	2.52	1.06	3.48	1.17		
MAMMA1001878	3.1	3.46	10.86	7.7	13.37	6.77		
MAMMA1001880	2.67	2.99	7.24	5.58	7.17	8.12		
MAMMA1001885	1.14	1.93	6.19	4.7	5.54	4.58		
MAMMA1001890	3.54	3.95	12.93	13.59	13.29	12.2		

MAMMA1001893	3.74	3.42	6.25	6.59	5.49	5.58		
MAMMA1001901	1.13	1.5	5.4	4.53	5.72	2.67		
MAMMA1001907	2.57	1.62	6.43	4.15	7.36	6.34		
MAMMA1001908	3.2	3.36	8.35	11.83	12.96	12.46	*	+
MAMMA1001919	0.23	0.97	3.3	2.24	3.9	2.07		
MAMMA1001931	0.76	1.65	4.04	3.36	5.89	3.25		
MAMMA1001937	2.27	3.15	5.5	6.44	5.06	3.78		
MAMMA1001951	1.74	2.57	6.47	6.48	6.15	4.83		
MAMMA1001956	3.02	3.48	9.72	8.52	7.66	6.76		
MAMMA1001957	3.39	3.51	9.15	7.88	9.47	7.66		
MAMMA1001960	3.1	3.34	7.24	12.06	9.14	6.1		
MAMMA1001963	0.57	0.78	2.14	1.3	2.36	1.06		
MAMMA1001969	1.7	3.43	10.86	8.54	11.14	8.74		
MAMMA1001970	2.86	3.04	8.48	13.11	6.59	6.64		
MAMMA1001978	0.57	1.85	1.76	2.42	3.87	1.53		
MAMMA1001992	2.07	2.04	5.65	6.79	6.75	5.09		
MAMMA1001994	7.97	3.65	11	18.83	13.23	17.17	*	+
MAMMA1002008	3.28	3.77	6.42	3.43	4.06	1.24		
MAMMA1002009	1.46	2.94	5.17	5.73	7.57	4.06		
MAMMA1002011	1.77	1.71	4.26	6.5	6.45	3.37		
MAMMA1002022	1.51	2.1	5.92	6.64	7.42	5.2		
MAMMA1002024	9.79	9.67	19.03	17.61	16.96	22.43		
MAMMA1002032	2.78	2.41	7.25	5.29	6.16	8.07		
MAMMA1002033	3.23	3.95	7.73	11.24	7.23	6.62		
MAMMA1002041	2.87	2.25	3.18	4.74	5.39	1.71		
MAMMA1002042	2.54	2.34	5.66	5.65	5.78	3.76		
MAMMA1002045	2.33	3.51	7.28	8.39	5.05	4.44		
MAMMA1002047	2.58	2.98	8.83	8.7	8.9	6.89		
MAMMA1002056	2.01	5.78	11.14	11.35	10.64	9.14		
MAMMA1002058	1.67	2.61	8.19	4.84	4.66	4.27		
MAMMA1002060	1.08	2.08	1.41	2.5	4.09	1.2		
MAMMA1002065	1.81	2.75	6.04	7.19	5.19	3.26		
MAMMA1002068	2.43	1.84	5.29	4.98	5.6	4.47		
MAMMA1002070	4.5	2.92	4.15	2.58	5.23	2.81		
MAMMA1002078	1.32	1.43	2.94	1.12	4.4	1.07		
MAMMA1002080	7.98	9.71	13.38	14.92	20.84	14.26		
MAMMA1002082	2.54	4.96	13.04	9.67	8.15	7.78		
MAMMA1002084	1.78	3.47	3.38	4.68	4.48	3.6		
MAMMA1002087	1.12	2.15	5.37	3.6	4.67	2.36		

MAMMA1002091	3.79	3.22	4.32	7.18	6.76	6.41	**	+
MAMMA1002093	0.72	1.4	4.31	2.74	4.39	2.33		
MAMMA1002095	2.4	3.22	7.5	4.73	7.52	4.54		
MAMMA1002108	1.84	1.02	2.63	1.87	3.24	1.31		
MAMMA1002112	2.94	3.4	7.03	12.79	16.02	11.28	**	+
MAMMA1002118	1.02	1.61	2.24	1.41	3.18	2.01		
MAMMA1002119	0.76	2.15	3.61	1.51	3.12	2.54		
MAMMA1002125	1.79	2.61	6.95	4.52	4.19	4.11		
MAMMA1002126	3.72	4.25	9.79	10.08	9.02	11.03		
MAMMA1002128	0.9	2.36	3.07	2.7	3.49	2.88		
MAMMA1002132	3.78	3.24	11.42	6.18	9.05	6.81		
MAMMA1002140	1.46	1.87	3.68	2.18	3.24	2.33		
MAMMA1002142	3.13	3.43	7.06	5.18	7.62	5.46		
MAMMA1002143	5.42	2.27	7.96	7.98	9.87	13.23		
MAMMA1002145	1.47	1.34	3.3	2.9	4.02	2.64		
MAMMA1002147	0.81	1.59	2.9	2.71	4.4	3		
MAMMA1002153	0.99	1.92	5.55	3.52	6.41	4.75		
MAMMA1002155	2.11	1.93	6.76	4.4	6.46	4.46		
MAMMA1002156	0.81	0.8	1.94	0.67	2.63	0.78		
MAMMA1002158	1.38	1.83	5.12	4.09	7.73	5.2		
MAMMA1002164	2.01	2.09	5.86	3.17	3.18	4.04		
MAMMA1002165	4.04	4.29	7.25	8.65	8.1	6.81		
MAMMA1002170	1.01	1.48	154.53	2.65	3.24	4.11		
MAMMA1002174	1.66	2.9	5.88	4.55	7.78	8.58		
MAMMA1002175	3.27	3.3	7.02	6.95	6.64	7.22		
MAMMA1002180	8.59	6.53	35.97	55.49	48.49	51.08	*	+
MAMMA1002198	3.11	2.3	9.33	7.6	11.22	7.13		
MAMMA1002205	2.93	1.66	6.15	6.3	8.04	7.54		
MAMMA1002206	4.6	3.59	8.14	12.4	13.97	11.74	**	+
MAMMA1002209	1.7	1.93	4.03	4.43	4.23	4.57		
MAMMA1002215	4.17	2.72	15.2	11.05	12.43	17.14		
MAMMA1002219	1.57	1.96	4.99	4.84	6.34	5.96		
MAMMA1002224	3.18	2.9	8.18	5.49	7.25	5.86		
MAMMA1002229	3.74	2.21	8.83	8.48	9.26	6.82		
MAMMA1002230	2.02	2.21	6.63	5.31	8.91	6.58		
MAMMA1002233	3.01	1.6	6.08	4.21	7.91	6.14		
MAMMA1002234	3.05	3.06	6.7	8.6	10.45	10.76	*	+
MAMMA1002236	4.13	3.68	14.08	26.56	20.38	24.71	*	+
MAMMA1002243	0.97	2.48	3.48	3.28	3.43	2.96		

MAMMA1002250	1.06	2.09	5.2	3.95	6.82	6.01		
MAMMA1002253	2.77	2.39	3.45	4.84	6.18	3.37		
MAMMA1002267	17.17	19.95	51.7	130.02	108.53	115.75	**	+
MAMMA1002268	1.72	2.28	5.82	6.92	11.3	6.52		
MAMMA1002269	0.89	0.73	2.25	2.32	2.58	1.67		
MAMMA1002282	0.86	1.09	4.95	5.87	5.31	6.81		
MAMMA1002292	2.71	2.25	7.77	10.57	10.52	11.53	*	+
MAMMA1002293	3.71	3.31	12.81	8.54	10.47	12.05		
MAMMA1002294	0.9	1.71	4.61	3.68	6.03	4.2		
MAMMA1002297	1.53	3.25	7.45	5.77	7.8	6.91		
MAMMA1002298	1.48	1.4	3.98	3.85	3.11	2.46		
MAMMA1002299	1.5	1.69	3.16	3.91	2.97	2.2		
MAMMA1002308	1.39	1.35	6.55	4.5	3.11	2.54		
MAMMA1002310	3.56	3.84	12.73	9.92	12.66	11.48		
MAMMA1002311	2.52	2.13	6.82	9.61	9.66	6.9	*	+
MAMMA1002312	1.63	2.22	5.19	3.51	8.45	2.55		
MAMMA1002317	2.08	2.55	4.89	4.08	3.85	4.09		
MAMMA1002319	0.8	2.78	3.51	2.68	3.97	2.85		
MAMMA1002322	2.48	3.23	7.84	12.21	10.02	8.55	*	+
MAMMA1002329	1.64	1.67	2.93	2.9	3.3	2.76		
MAMMA1002332	2.17	2.38	4.58	5.98	4.14	3.05		
MAMMA1002333	1.7	1.74	4.19	5.35	5.07	3.54		
MAMMA1002335	1.75	2.72	8.53	6.93	11.32	4.23		
MAMMA1002339	2.09	2.42	7.34	5.21	7.5	5.14		
MAMMA1002347	1.7	2.3	6.39	5.5	5.32	4.64		
MAMMA1002351	2.08	2.68	5.74	3.03	4.48	4.84		
MAMMA1002352	1.27	2.28	3.66	3.53	4.63	2.8		
MAMMA1002353	4.46	2.5	5.84	5.95	4.19	4		
MAMMA1002355	3.97	3.38	8.37	7.98	7.31	8.57		
MAMMA1002356	2.18	1.49	4.36	5.43	4.13	3.75		
MAMMA1002359	3.95	3.35	16.09	23.81	24.53	19	*	+
MAMMA1002360	0.93	1.73	3.77	2.48	3.2	1.67		
MAMMA1002361	2.01	2.64	4.53	4.17	4.95	4.03		
MAMMA1002362	2.33	2.33	3.36	5.31	5.51	3.99	*	+
MAMMA1002367	2.97	3.64	14.63	18.34	21.06	21.56	*	+
MAMMA1002371	2.28	3.75	8.3	6.15	6.74	5.88		
MAMMA1002380	1.81	2.26	4.9	4.71	5.76	3.55		
MAMMA1002384	2.14	1.53	4.73	4.48	5.36	4.05		
MAMMA1002385	1.19	2.05	5.63	3.34	4.8	2.47		

MAMMA1002390	1.41	2.04	3.75	5.48	5.4	3.43		
MAMMA1002392	1.94	3.1	6.1	4.06	5.95	3.32		
MAMMA1002396	4.87	3.49	12.87	10.79	12.9	8.08		
MAMMA1002399	4.42	5.13	10.69	10.95	8.66	4.57		
MAMMA1002400	3	2.22	4.69	3.11	4.36	3.53		
MAMMA1002409	51.57	55.16	63.3	77.54	80.62	77.88	**	+
MAMMA1002411	1.08	1.88	4.13	3.43	5.49	1.92		
MAMMA1002413	2.02	3.01	9.19	5.93	7.17	6.75		
MAMMA1002417	1.83	2.24	4.87	3.45	4.25	2.63		
MAMMA1002427	1.5	2.38	4.54	4.78	5.56	3.41		
MAMMA1002428	2.47	2.26	5.38	4.46	5.11	4.28		
MAMMA1002433	1.74	2.18	6.84	6.72	6.96	6.22		
MAMMA1002434	2.94	2.4	7.38	5.34	4.65	5.03		
MAMMA1002446	1.39	2.34	5.62	3.98	5.84	5.96		
MAMMA1002447	2.51	1.38	6.4	5.11	6.26	5.45		
MAMMA1002454	7.77	9.16	18.07	21.71	17.12	18.35		
MAMMA1002461	2.06	4.11	7.7	4.92	5.41	6.47		
MAMMA1002463	3.28	3.32	8.09	6.98	7.82	5.39		
MAMMA1002464	16.58	16.77	20.05	19.41	20.41	18.09		
MAMMA1002466	9.48	9.89	14.22	14.58	15.75	13.93		
MAMMA1002470	1.39	1.51	5.13	3.54	5.01	3.73		
MAMMA1002475	0.72	1.85	5.03	3.86	5.17	4.65		
MAMMA1002480	0.66	1.21	2.31	1.68	2.84	2.03		
MAMMA1002485	29.98	27.24	46.09	64.83	74.9	80.68	**	+
MAMMA1002494	2	2	4.11	4.48	5.12	5.13	*	+
MAMMA1002498	0.97	2.57	3.16	2.07	3.18	1.55		
MAMMA1002524	3.04	2.96	6.43	5.18	7.34	6.1		
MAMMA1002530	2.5	3.24	4.88	3.17	4.41	2.55		
MAMMA1002538	2.34	2.38	5.62	5.46	5.13	4.91		
MAMMA1002545	2.37	2.64	6.26	4.56	6.49	4.56		
MAMMA1002554	1.96	1.42	5.43	5.3	6.01	7.81		
MAMMA1002556	1.3	1.9	3.6	3.73	5.75	3.89		
MAMMA1002561	2.3	2.99	7.19	8.13	10.46	7.98		
MAMMA1002565	1.22	2.15	3.52	2.57	4.51	2.55		
MAMMA1002566	0.98	1.87	6.21	1.65	4.7	3.9		
MAMMA1002571	0.53	1.8	3.06	1.43	3.1	4.3		
MAMMA1002573	2.14	1.86	7.06	4.54	5.66	5.97		
MAMMA1002576	118.77	131.84	363.97	348.62	471.73	358.66		
MAMMA1002584	3.52	2.27	11.91	12.86	17.82	13.46		

MAMMA1002585	0.76	1.86	4.38	1.85	3.6	5.26		
MAMMA1002586	1.98	2.55	3.85	4.12	5.02	3.3		
MAMMA1002589	1.08	1.26	2.44	2.36	5.06	3.19		
MAMMA1002590	1.01	1.57	5.87	2.58	6.75	4.57		
MAMMA1002593	2.48	2.48	4.89	4.18	4.07	3.04		
MAMMA1002597	2.47	2.52	7.25	8.06	9.48	8.78	*	+
MAMMA1002598	12.12	13.52	30.83	37.28	48.14	38.91	*	+
MAMMA1002603	1.2	1.39	3.69	3.25	6.24	4.35		
MAMMA1002612	3.51	3.39	12.6	7.66	7.78	9.76		
MAMMA1002617	4.3	3.41	10.15	6.3	7.29	10.05		
MAMMA1002618	1.68	2.27	4.02	2.76	3.59	3.91		
MAMMA1002619	2.96	2.8	5.24	3.22	5.88	3.49		
MAMMA1002622	2.51	2.12	8.02	7.1	7.18	7.15		
MAMMA1002623	2.31	2.21	6.27	5.89	6.17	6.19		
MAMMA1002625	1.32	1.3	3.23	2.3	6.42	2.6		
MAMMA1002627	0.98	0.82	2.93	0.6	1.29	0.21		
MAMMA1002629	1.8	2.23	6.09	5.03	6.74	7.02		
MAMMA1002631	1	1.86	3.61	3.07	4.55	2.97		
MAMMA1002633	6.61	7.44	21.47	19.33	24.55	21.53		
MAMMA1002636	1.02	2.46	6.97	6.79	8.77	9.25		
MAMMA1002637	1.05	1.4	4.66	3.39	4.85	4.28		
MAMMA1002646	1.69	0.8	3.32	2.33	2.86	1.53		
MAMMA1002648	10.51	14.07	21.18	42.29	31.45	39.76	**	+
MAMMA1002650	1.33	0.56	1.62	1.76	2.08	0.57		
MAMMA1002652	1.76	2.82	7.31	7.5	7.41	9.79		
MAMMA1002655	1.7	2.11	3.65	2.54	4.23	3.78		
MAMMA1002662	0.84	2.24	4.33	3.57	5.68	4.13		
MAMMA1002665	3.61	3.57	10.05	13.42	17.97	19.59	*	+
MAMMA1002671	2.84	3.63	10.17	17.04	16.47	19.3	**	+
MAMMA1002673	1.32	2.14	4.93	4.07	5.03	2.82		
MAMMA1002684	2.95	3.11	3.84	6.61	8.19	7.54	**	+
MAMMA1002685	0.68	1.49	2.57	2.05	3.74	2.97		
MAMMA1002692	1.28	1.96	5.45	2.46	4.14	3.62		
MAMMA1002693	1.84	4.18	8	4.63	7.68	6.61		
MAMMA1002698	0.99	1.91	4.05	2.92	4.42	3.3		
MAMMA1002699	2	2.35	4.43	4.05	5.22	3.64		
MAMMA1002701	2.41	2.56	8.46	6.72	8.94	8.93		
MAMMA1002708	1.51	1.55	5.38	4.08	6.16	6.18		
MAMMA1002711	1.58	2.08	7.04	4.37	7.35	5.81		

MAMMA1002712	3.05	3.13	6.98	4.88	7.12	7.39		
MAMMA1002716	0.56	1.75	3.39	2.38	6.29	2.9		
MAMMA1002721	2.11	2.01	6.57	3.72	6.34	4.59		
MAMMA1002723	2.43	2.46	4.91	3.85	5.98	4.88		
MAMMA1002727	3.85	5.55	5.78	5.29	4.45	6.22		
MAMMA1002728	21.35	22.03	57.81	49.09	54.73	65.13		
MAMMA1002742	4.12	4.39	10.35	7.92	8.63	7.61		
MAMMA1002743	4.12	3.89	6.17	13.81	14.09	13.46	**	+
MAMMA1002744	2.07	3.15	9.18	9.33	12.98	13.16		
MAMMA1002746	0.93	1.28	3.09	2.29	4.31	1.68		
MAMMA1002748	2.71	2.65	4.52	7.15	5.86	4.72	*	+
MAMMA1002754	1.12	2.41	5.56	5.05	5.65	6.26		
MAMMA1002758	0.71	1.66	2.55	1.57	4.41	1.69		
MAMMA1002762	11.3	11.14	36.64	38.42	34.23	48.71		
MAMMA1002764	1.83	3.2	5.95	5.11	6.06	4.26		
MAMMA1002765	1.19	1.63	4.29	4.63	5.26	2.67		
MAMMA1002769	7.4	6.44	13.04	13.78	8.03	12.41		
MAMMA1002771	1.41	2.41	3.31	3.54	5.39	4.39		
MAMMA1002775	4.56	4.48	19.79	22.54	29.77	24.29	*	+
MAMMA1002780	2.59	1.83	3.03	2.11	4.89	3.78		
MAMMA1002782	1.43	2.49	3.85	2.51	4.79	4.11		
MAMMA1002795	1.89	2.03	3.46	6.45	7.68	5.35	**	+
MAMMA1002796	4.35	3.97	7.51	7.2	8.09	8.17		
MAMMA1002805	6.61	11.12	16.52	15.95	24.7	16.5		
MAMMA1002806	1.47	2.02	3.51	2.28	4.62	2.17		
MAMMA1002807	1.63	2.4	6.77	6.78	9.66	6.4		
MAMMA1002814	3.43	3.52	7.92	9.58	12.39	10.66	*	+
MAMMA1002817	1.28	1.56	2.87	2.89	5.43	2.91		
MAMMA1002820	1.66	1.93	2.61	2.52	4.77	2.21		
MAMMA1002830	67.67	70.46	130.59	165.92	139.33	187.18	*	+
MAMMA1002833	4.16	2.88	9.4	8.22	10.68	10.58		
MAMMA1002835	0.77	1.87	4.03	1.73	3.97	2.79		
MAMMA1002838	1.85	2.66	5.31	2.91	4.44	3.93		
MAMMA1002842	1	3.83	3.84	3.32	4.63	5.15		
MAMMA1002843	1.72	2.92	2.33	4.09	4.81	3		
MAMMA1002844	3.05	3.64	6.52	5.26	7.3	4.09		
MAMMA1002845	1.25	1.57	2.45	3.59	3.55	4.67	*	+
MAMMA1002857	92.1	106.97	208.17	209.17	202.29	249.13		
MAMMA1002858	317.94	188.78	378.89	560.7	620.76	724.33	**	+

MAMMA1002863	2.17	2.83	6.91	3.51	5.12	3.96		
MAMMA1002868	2.73	3.7	6.26	6.35	9.53	10.25	*	+
MAMMA1002869	5.43	6.83	26.64	22.68	30.03	29.85		
MAMMA1002871	0.61	1.7	1.78	1.9	3.8	1.97		
MAMMA1002875	1.9	2.59	3.99	4.48	6.35	4.06		
MAMMA1002879	8.42	9.2	14.19	22.55	23.63	27.96	**	+
MAMMA1002880	1.23	2.02	2.12	1.48	5.42	2.03		
MAMMA1002881	1.21	1.43	1.84	3.01	5.43	2.46		
MAMMA1002885	0.96	1.59	2.71	2.6	3.26	1.59		
MAMMA1002886	2.63	2.52	3.9	6.01	5.37	7.05	**	+
MAMMA1002887	1.28	1.83	2.78	2.98	5.14	4.32	*	+
MAMMA1002890	0.79	1.7	4.05	4.39	4.8	4.01		
MAMMA1002892	1.35	2.45	4.98	6.64	6.24	5.84	*	+
MAMMA1002893	4.52	3.58	5.4	7.6	8.03	8.43	**	+
MAMMA1002895	1.43	1.31	3.28	1.81	3.89	1.64		
MAMMA1002898	0.53	1.67	4.15	2.69	4.72	1.42		
MAMMA1002905	1.32	1.58	2.51	4.1	5.01	3.87	**	+
MAMMA1002906	15.12	10.76	15.42	19.47	13.76	15.58		
MAMMA1002908	0.99	1.24	4.28	3.53	4.24	4.07		
MAMMA1002909	1.92	2.64	5.67	6.82	8.18	6.57	*	+
MAMMA1002918	2.75	2.69	5.42	5.27	7.26	6.58		
MAMMA1002925	92.88	85.77	163.7	127.31	122.97	178.98		
MAMMA1002926	6.08	6.31	16.25	16.64	19.48	19.9		
MAMMA1002930	1.21	1.59	5.67	4.88	8.91	4.21		
MAMMA1002937	4.91	3.87	30.71	40.45	75.17	61.59	*	+
MAMMA1002938	1.67	1.86	2.42	2.35	3.2	3.56		
MAMMA1002941	0.49	1.48	2.78	2.53	3.59	2.24		
MAMMA1002947	2.24	2.59	4.55	6	6.8	7.94	*	+
MAMMA1002964	1.73	2.9	5.91	6.91	7.24	7.16	*	+
MAMMA1002967	1.94	1.59	2.28	2.9	4.19	2.79		
MAMMA1002970	2.72	1.77	6	7.59	7.28	8.96	*	+
MAMMA1002971	1.52	1.6	2.9	2.51	7.27	3.93		
MAMMA1002972	1	1.32	2.95	1.74	4.56	2.12		
MAMMA1002973	1.38	2.45	6.73	4.36	6.72	6.78		
MAMMA1002979	55.6	60.16	121.72	134.02	101.19	107.19		
MAMMA1002982	0.53	1.98	2.28	2.04	3.28	1.9		
MAMMA1002987	1.56	2.11	5.56	3.14	5.55	4.14		
MAMMA1003003	0.77	2.18	4.78	4.46	6.47	5.08		
MAMMA1003004	1.65	1.86	3.7	3.64	3.59	3.16		

MAMMA1003007	0.69	1.16	2.73	1.88	3.7	2.32		
MAMMA1003011	1.56	1.8	3.67	3.77	5.41	3.94		
MAMMA1003013	3.67	5.57	39.41	47.56	59.11	54.29	*	+
MAMMA1003015	1.16	1.8	2.21	2.54	2.9	2.19		
MAMMA1003019	0.6	1.61	2.1	3.12	4.61	2.63		
MAMMA1003020	2.96	4.19	5.34	11.31	10.33	10.09	**	+
MAMMA1003026	1.29	1.56	2.95	2.66	4.25	2.25		
MAMMA1003031	0.61	1.71	5.64	4.13	5.85	5.89		
MAMMA1003033	1.34	1.65	4.13	2.84	5.11	3.64		
MAMMA1003035	1.66	2.5	5.44	5.12	7.03	4.9		
MAMMA1003039	0.95	0.75	3.31	2.15	4.73	2.48		
MAMMA1003040	1.38	2.54	5.32	4.57	7.47	7.43		
MAMMA1003044	2.36	2.96	6.52	4.29	6.41	5.99		
MAMMA1003047	1.82	3.67	7.61	5.74	7.05	7.13		
MAMMA1003049	0.47	1.72	2.03	1.08	1.56	1.45		
MAMMA1003055	1.24	1.67	4.92	3.77	5.14	3.44		
MAMMA1003056	0.9	0.91	1.85	1.22	2.26	1.02		
MAMMA1003057	2.53	3.34	6.76	7.25	9.2	5.01		
MAMMA1003066	1.65	2.06	4.73	4.1	7.08	5.07		
MAMMA1003075	1.11	1.71	3.16	1.85	4.37	2.32		
MAMMA1003089	1.69	2.11	7.13	7.85	8.66	7.43		
MAMMA1003092	1.25	1.79	3.21	2.62	4.08	1.76		
MAMMA1003095	2.27	3.33	5.4	7.24	8.57	5.34		
MAMMA1003099	1.88	2.51	4.95	4.09	6.45	4.35		
MAMMA1003102	1.33	2.04	2.88	3.2	3.27	2.39		
MAMMA1003104	0.64	1.07	3.17	2.15	3.25	1.56		
MAMMA1003113	4.22	4.21	6.98	9.22	7.02	7.07		
MAMMA1003126	12.93	14.72	20.89	19.28	12	15.63		
MAMMA1003127	2.95	3.14	5.91	3.88	6.12	5.19		
MAMMA1003131	2.82	3.51	4.86	3.82	5.91	5.88		
MAMMA1003135	3.66	4.65	7.61	2.33	4.04	2.64		
MAMMA1003140	0.73	2.01	3.59	2.3	3.32	1.89		
MAMMA1003146	2.08	2.24	3.89	3.17	5.09	3.3		
MAMMA1003150	1.18	1.8	3.01	3.37	4.29	3.45	*	+
MAMMA1003154	0.54	1.41	2.29	2.21	3.57	2.34		
MAMMA1003155	8.08	9.18	20.88	21.41	17.68	20.56		
MAMMA1003157	5.94	4.82	6.07	5.18	7.05	7.89		
MAMMA1003163	1.74	1.69	4.23	2.55	5.46	3.08		
MAMMA1003164	2.94	4.56	6.23	4.08	9.9	8.18		

MAMMA1003166	3.62	3.5	5.77	6.24	8.66	6.12		
NB9N31000010	2.5	3.88	7.58	9.63	12.26	9.5	*	+
NB9N31000016	0.73	2.8	5.21	4.04	4.41	3.15		
NB9N31000043	8.1	8.88	19.71	12.51	12.3	12.64		
NB9N31000045	167.24	153.32	255.96	401.78	320.53	296.06	*	+
NB9N31000054	7.29	4.42	11.75	11.15	11.87	13.43		
NB9N31000076	2.31	1.94	3.51	4.5	6.35	4.44	*	+
NB9N31000086	2.62	2.65	6.23	3.61	9.71	7.69		
NT2RM1000001	2.56	2.45	6.24	5.7	7.05	6.32		
NT2RM1000018	3.84	4.69	10.6	6.58	9.09	6.92		
NT2RM1000032	1.12	2.64	3.88	2.28	4.92	3.21		
NT2RM1000035	1.72	3.68	5.53	5.44	5.21	5.98		
NT2RM1000037	1.38	2.98	2.75	2.41	4.15	2.11		
NT2RM1000039	3.45	5.13	5.9	6.51	7.26	8.4	*	+
NT2RM1000042	33.96	32.7	65.25	57.46	67.15	64.39		
NT2RM1000055	0.85	1.74	3.34	1.16	3.55	1.16		
NT2RM1000059	3.26	3.16	7.66	4.69	5.97	5.78		
NT2RM1000062	1.13	1.21	1.9	3.47	4.33	2.46	*	+
NT2RM1000065	23.8	16.41	34.06	36.15	35.1	51.38		
NT2RM1000066	4.13	4.31	8.98	7.23	10.95	9.81		
NT2RM1000071	49.63	37.81	86.71	73.04	63.32	84.05		
NT2RM1000080	1.37	2.04	3.8	5.1	5.94	4.5	*	+
NT2RM1000086	4.04	4.65	4.08	5.01	6.23	5.58	*	+
NT2RM1000092	6.17	6.93	15.76	14.48	25.91	15.13		
NT2RM1000118	0.63	1.12	1.22	0.63	1.7	0.44		
NT2RM1000119	1.32	2.27	1.96	1.84	3.38	2.99		
NT2RM1000121	1.13	1.84	1.76	2.92	3.84	2.78	*	+
NT2RM1000122	3.5	3.78	7.34	5.5	8.86	9.57		
NT2RM1000127	0.69	1.34	1.47	2.14	3.36	3.32	*	+
NT2RM1000131	0.71	1.7	1.47	1.36	3.02	2.53		
NT2RM1000132	3.2	4.88	4.83	6.86	6.46	6.31	*	+
NT2RM1000153	1.75	1.9	3.68	2.38	4.45	4.84		
NT2RM1000184	72.82	77.46	151.91	106.39	163.07	125.55		
NT2RM1000186	1.55	1.46	4.32	2.67	4.72	3.94		
NT2RM1000187	3.11	1.96	5.16	10.09	9.1	8.78	**	+
NT2RM1000199	1.12	1.37	2.11	2.41	3.51	2.72	*	+
NT2RM1000213	1.32	1.75	2.38	2.66	2.71	2.22		
NT2RM1000215	10.95	11.07	17.21	19.51	22.84	15.14		
NT2RM1000218	9.72	9.95	23.71	26.94	24.74	29.21		

NT2RM1000224	8.8	8.63	15.2	15.51	21.29	17.61		
NT2RM1000236	30.38	24.19	61.14	72.86	82.44	71.5	*	+
NT2RM1000242	0.23	1.17	1.32	0.39	2.27	0.12		
NT2RM1000244	1.41	1.48	3.43	6.9	3.69	6.7	*	+
NT2RM1000252	1.75	1.5	3.4	3.4	3.06	3.18		
NT2RM1000256	7.88	5.89	9.46	26.12	29.45	36.8	**	+
NT2RM1000257	1.98	3.01	5.09	4.64	6.83	6.65		
NT2RM1000260	7.9	7.01	13.32	9.18	12.49	11.77		
NT2RM1000269	3.87	2.87	5.12	6.63	9.78	3.87		
NT2RM1000271	0.71	0.8	1.87	0.46	2.47	0.51		
NT2RM1000272	117.67	92.26	202.95	249.32	333.98	356.74	*	+
NT2RM1000273	10.03	9.45	20.12	22.32	16.68	15.76		
NT2RM1000274	63.11	66.41	123.01	137.14	91.97	104.48		
NT2RM1000280	3.95	4.18	8.18	6.71	8.72	7.93		
NT2RM1000295	0.49	1	2.2	1.12	3.16	0.87		
NT2RM1000300	1.51	1.87	2.78	3.63	5.75	3.09		
NT2RM1000304	58.38	98.72	161.87	187.58	185.55	204.78	*	+
NT2RM1000314	1.8	2.12	3.6	3.84	4.07	4.33		
NT2RM1000318	12.6	14.04	20.81	35.01	29.96	29.8	**	+
NT2RM1000335	2.76	2.57	4.34	6.29	5.41	4.09		
NT2RM1000341	0.46	1.27	1.95	1.41	2.33	0.99		
NT2RM1000350	3.04	3.47	5.52	7.32	5.63	6.44		
NT2RM1000354	0.55	1.31	1.31	5.43	7.2	5.72	**	+
NT2RM1000355	30.24	31.5	56.85	74.62	50.25	61.33		
NT2RM1000361	3.63	3.87	7.23	14.39	20.29	18.78	**	+
NT2RM1000365	0.58	1.08	1.71	1.27	1.82	0.52		
NT2RM1000372	14.99	19.56	30.06	42.71	46.67	45.44	**	+
NT2RM1000377	2.04	2.18	9.66	13.38	14.74	13.48	*	+
NT2RM1000388	0.35	1.57	3.01	2.2	3.8	2.42		
NT2RM1000394	0.45	1.31	1.87	1.43	2.72	0.69		
NT2RM1000399	0.53	1.57	3.25	1.98	3.2	1.81		
NT2RM1000407	1.13	1.52	2.17	1.02	2.7	1.51		
NT2RM1000421	0.84	0.57	2.78	1.06	1.77	1.13		
NT2RM1000422	20.65	23.31	54.69	87.5	82.91	79.47	*	+
NT2RM1000430	1.22	1.57	2.01	3.2	3.67	2.95	**	+
NT2RM1000462	1.55	2.33	7.32	5.59	7.28	8.16		
NT2RM1000499	1.36	2.09	4.74	5	6.16	6.37	*	+
NT2RM1000512	12.49	13.22	19.22	10.54	14.15	19.84		
NT2RM1000519	33.96	37.54	55.78	31.14	29.25	47.55		

NT2RM1000527	7.97	8.92	37.68	55.15	60.19	46.68	*	+
NT2RM1000539	3.45	3.59	12.93	15.52	17.01	18.1	*	+
NT2RM1000542	0.85	1.05	2.99	1.17	2.35	1.02		
NT2RM1000553	3.7	2.42	22.32	42.83	42.96	34.5	*	+
NT2RM1000555	11.3	11.6	23.97	34.11	29.67	22.76		
NT2RM1000558	2.09	5.34	9.74	9.56	16.24	14.29		
NT2RM1000563	1.47	2.42	3.36	4.07	5.58	3.95	*	+
NT2RM1000566	0.88	1.57	3.5	3.62	6.01	2.79		
NT2RM1000570	96.92	77.32	137.63	167.35	105.47	174.1		
NT2RM1000571	13.21	11.87	22.51	43.87	40.18	28.45	*	+
NT2RM1000574	0.84	2.15	2.55	2.15	3.07	1.67		
NT2RM1000580	1.37	2.18	4.07	5.15	7.98	2.96		
NT2RM1000620	2.61	2.95	8.2	8.35	9.58	7.26		
NT2RM1000623	1.25	1.2	2.38	1.75	2.81	0.62		
NT2RM1000630	0.79	2.28	2.39	1.68	3.51	1.67		
NT2RM1000633	30.97	39.36	36.34	54.43	44.6	43.59	*	+
NT2RM1000634	1.91	4.16	8.12	2.56	7.05	5.57		
NT2RM1000642	3.85	5.37	8.13	8.21	8.56	8.52		
NT2RM1000647	41.3	39.09	62.11	57.72	68.29	62.69		
NT2RM1000648	2.49	2.65	4.61	6.14	5.63	4.51		
NT2RM1000650	2.46	3.05	7.6	5.4	6.07	6		
NT2RM1000661	4.48	5.7	15.82	15.48	13.45	13.18		
NT2RM1000666	1	1.77	1.99	1.37	2.8	0.71		
NT2RM1000669	3.51	2.76	4.67	3.63	5.42	3.28		
NT2RM1000672	2.23	3.95	7.81	3.98	8.47	7.22		
NT2RM1000681	99.53	86.09	118.7	105.41	90.59	124.14		
NT2RM1000691	2.02	2.61	5.74	3.61	7.69	3.76		
NT2RM1000698	1.11	1.43	4	6.42	6.29	4.11	*	+
NT2RM1000699	1.85	2.86	3.17	3.67	4.35	4.15	*	+
NT2RM1000702	3.71	4.64	9.47	9.31	9.72	11.4		
NT2RM1000703	11.56	12.36	25.24	26.72	20.42	21.06		
NT2RM1000704	24.48	23	32.91	46.54	24.13	40.82		
NT2RM1000725	60.92	59.45	88.28	94.89	82.36	105.67		
NT2RM1000726	1.85	2.02	5.75	1.97	4.8	4		
NT2RM1000731	1.11	2.24	4.98	2.45	3.47	3.43		
NT2RM1000741	1.38	1.87	3.16	2.69	4.15	2.9		
NT2RM1000742	2.61	4.6	7.41	9.55	10.94	9.84	*	+
NT2RM1000744	2.1	3.61	7.14	4.05	5.24	5.05		
NT2RM1000746	2.25	2.47	2.95	2.22	4.01	3.89		

NT2RM1000747	23.34	23.92	46.23	44.66	50.12	55.15		
NT2RM1000752	3.83	2.36	4.62	3.95	4.88	3.46		
NT2RM1000767	4.14	7.27	35.27	25.27	38.02	28.81		
NT2RM1000770	2.97	3.08	6.36	4.71	6.71	5.67		
NT2RM1000772	0.76	0.7	1.07	1.34	1.69	0.44		
NT2RM1000779	13.03	12.11	42.22	53.91	45.61	66.73	*	+
NT2RM1000780	1.16	2.9	3.74	3.09	4.32	3.01		
NT2RM1000781	1.07	0.98	1.71	2.58	4.4	1.93		
NT2RM1000789	5.28	5.15	29.74	29.63	46.72	36.53		
NT2RM1000800	2.87	2.63	6.37	5.66	9.57	6.96		
NT2RM1000802	2.44	2.99	7.5	4.34	5.47	4.82		
NT2RM1000811	1.78	1.6	2.13	2.26	4.96	2.76		
NT2RM1000826	6.06	6.36	13.34	14.42	20.73	20.98	*	+
NT2RM1000829	3.91	2.87	6.39	6.73	8.48	8.41	*	+
NT2RM1000831	81.54	64.45	185.14	182.43	179.79	197.27		
NT2RM1000833	14.58	13.33	42.25	76.74	73.25	67.48	**	+
NT2RM1000834	4.06	3.09	6.2	8.49	9.42	10.49	**	+
NT2RM1000841	12.34	10.01	21.15	34.98	36.63	30.81	**	+
NT2RM1000848	4.79	4.42	6.44	9.36	12.74	10.45	**	+
NT2RM1000850	2.66	3.42	13.41	8.55	11.79	9.74		
NT2RM1000852	1.34	1.94	3.23	3.01	5.76	2.61		
NT2RM1000853	1.19	2.85	2.15	3.11	3.26	3.23		
NT2RM1000855	29.27	24.82	45.19	52.48	45.32	58.45		
NT2RM1000857	4.63	5	10.67	8.76	11.3	10.76		
NT2RM1000858	7.3	7.6	15.86	9.09	11.56	10.93		
NT2RM1000867	19.42	15.85	28.1	32.52	35.03	24.06		
NT2RM1000874	3.15	2.65	7.03	5.17	9.62	5.31		
NT2RM1000882	2.36	1.37	3.71	5.39	9.31	5.45	*	+
NT2RM1000883	5.21	3.34	7.42	5.18	11.3	7.9		
NT2RM1000885	3.86	4.43	9.4	7.59	8.15	9.8		
NT2RM1000893	3.15	3.41	8.14	7.73	6.17	8.39		
NT2RM1000894	3.29	4.4	6.18	8.14	6.11	6.61		
NT2RM1000898	3.72	7.33	10.02	13.4	17.51	12.41	*	+
NT2RM1000899	1.02	2.22	3.07	3.68	7.49	4.69		
NT2RM1000905	11.92	17.41	30.36	37.19	45.16	37.3	*	+
NT2RM1000910	7.5	8.78	20.16	36.37	36.98	37.5	**	+
NT2RM1000914	6.46	7.69	19.74	14.28	17.33	17.77		
NT2RM1000919	6.1	3.92	9.91	14.61	17.49	15.37	**	+
NT2RM1000921	0.72	1.9	3.69	2.79	4.27	3.32		

NT2RM1000922	4.7	6.11	8.09	9.03	5.21	6.36		
NT2RM1000924	0.89	3.03	3.04	3.08	2.89	3		
NT2RM1000927	1.35	1.78	2.85	3.07	4.72	3.46		
NT2RM1000951	7.95	11.33	26.73	32.33	34.46	31.18	*	+
NT2RM1000956	7.91	6.36	13.35	23.61	27.46	21.91	**	+
NT2RM1000960	12.48	10.27	29.06	34.95	37.47	38.96	*	+
NT2RM1000961	3.28	3.61	7.45	9.44	13.18	8.11		
NT2RM1000962	4.14	3.5	8.18	7.59	10.15	9.86		
NT2RM1000973	16.71	15.79	29.32	31.15	11.56	27.73		
NT2RM1000978	0.57	1.46	1.58	0.95	2.64	0.44		
NT2RM1000982	2.34	2.29	3.52	3.57	4.94	4.54	*	+
NT2RM1000991	1.61	1.78	4.25	3.88	5.56	5.23		
NT2RM1000994	6.36	6.16	12.57	16.52	16.64	14.53	*	+
NT2RM1001002	5.11	6.69	15.34	21.78	22.69	22.28	*	+
NT2RM1001003	5.42	5.15	11.98	16.24	9.06	8.46		
NT2RM1001008	1.4	2.22	2.48	1.83	4.34	4.33		
NT2RM1001011	6.29	5.43	7.86	14.4	10.46	14.72	*	+
NT2RM1001013	2.9	2.75	4.75	8.29	7.96	5.81	*	+
NT2RM1001017	1	1.82	3.44	3.28	4.86	3.92		
NT2RM1001018	65.15	74.45	146.86	134.65	125.46	113.93		
NT2RM1001026	1.37	2.64	3.17	2.99	4.61	3.31		
NT2RM1001028	0.98	1.73	2.91	1.74	1.89	0.76		
NT2RM1001043	4.47	3.64	8.42	11.43	12.7	8.01		
NT2RM1001044	2.23	3.17	4.92	5.03	5.51	3.93		
NT2RM1001059	1.47	3.72	4.12	4.05	6.11	3.02		
NT2RM1001063	4.11	3.29	6.1	4.22	5.64	5.6		
NT2RM1001066	0.86	1.85	2.44	2.23	3.99	2.85		
NT2RM1001072	1.8	2.8	4.33	1.94	3.74	1.52		
NT2RM1001074	1.66	2.38	5.18	5.18	4.19	2.67		
NT2RM1001076	1.39	2.2	4.94	3.43	4.42	1.72		
NT2RM1001082	1.79	2.6	5.23	5.31	5.92	4.57		
NT2RM1001085	1.25	1.65	2.81	1.16	3.27	1.17		
NT2RM1001092	3.82	4.2	5.57	9.34	7.94	9.82	**	+
NT2RM1001102	1.7	2.3	4.4	2.49	5.94	4.64		
NT2RM1001103	4.37	3.88	7.18	6.25	10.28	8.08		
NT2RM1001105	1.77	2.02	4.63	2.49	5.11	3.51		
NT2RM1001112	2.68	2.66	3.69	3.85	4.75	2.43		
NT2RM1001115	1.44	1.57	4.72	3	6.46	3.73		
NT2RM1001122	2.84	3.35	7.3	9.43	9.75	9.54	*	+

NT2RM1001136	0.88	1.41	2.71	2.31	3.87	1.59		
NT2RM1001139	3.9	3.7	5.38	5.33	11.18	6.77		
NT2RM2000003	2.45	3.33	2.4	4.5	6.29	4.88	*	+
NT2RM2000006	2.34	2.95	7.25	5.12	7.11	6.24		
NT2RM2000010	12.79	13.03	22.58	20.2	17.11	21.83		
NT2RM2000013	8.1	9.44	50.36	68.75	95.32	74.36	*	+
NT2RM2000030	4.8	2.21	23.41	26.33	32.15	28.69		
NT2RM2000032	2.76	2.92	8.53	10.01	12.19	10.67	*	+
NT2RM2000039	3.94	4.67	4.75	6.42	5.78	4.99		
NT2RM2000042	3.5	4.9	11.69	17.71	17.4	15.02	*	+
NT2RM2000092	1	2.38	1.98	1.29	4.69	2.25		
NT2RM2000093	8.37	6.63	11.41	9.02	12.23	10.18		
NT2RM2000101	9.2	9.94	40	61.09	76.38	69.62	*	+
NT2RM2000104	6.82	8.02	46.75	51.34	68.83	43.48		
NT2RM2000124	1.54	2.23	6.33	7.73	8.84	8.47	*	+
NT2RM2000155	5.08	3.77	5.8	9.45	11.58	12.51	**	+
NT2RM2000191	3.33	5.68	28.62	26.54	34.38	31.6		
NT2RM2000192	1.03	1.29	2.45	6.3	4.75	3.83	*	+
NT2RM2000239	1.92	2.79	3.09	2.85	5.02	3.1		
NT2RM2000240	32.78	29.59	74.35	61.15	60.54	61.71		
NT2RM2000241	4.49	5.9	6.35	8.24	11.72	6.78		
NT2RM2000250	1.29	1.54	4.16	2.09	5.05	2.54		
NT2RM2000259	3.06	3.42	3.59	6.38	8.44	6.74	**	+
NT2RM2000260	2.53	2.05	3.12	4.23	4.07	5.79	*	+
NT2RM2000265	0.91	1.55	0.99	1.43	2.4	1.09		
NT2RM2000287	4.7	4.23	10.82	10.69	11.54	14.73		
NT2RM2000306	12.24	9.36	10.48	23.63	14	20.79	*	+
NT2RM2000312	19.4	17.81	25.01	38.39	31.27	24.8		
NT2RM2000322	1.93	1.82	4.48	3.79	7.05	3.32		
NT2RM2000343	7.74	8.38	41.34	63.81	79.6	71.12	*	+
NT2RM2000359	3.67	2.86	4.95	4.93	9.55	4.72		
NT2RM2000362	20.09	18.2	62.29	94.88	111.25	95.66	*	+
NT2RM2000363	1.08	1.89	2.97	4.2	4.32	3.33	*	+
NT2RM2000368	2.84	2.4	4.74	6.15	5.98	5.29	*	+
NT2RM2000371	76.64	65.68	119.32	135.82	125	44.64		
NT2RM2000374	1.68	1.92	5.75	3.34	4.8	3.58		
NT2RM2000387	8.98	9.83	11.92	20.02	25.18	17.11	*	+
NT2RM2000393	1.7	1.63	3.75	3.31	7.65	3.28		
NT2RM2000395	1.07	1.51	1.98	1.72	4.34	2.23		

NT2RM2000402	12.38	11	15.78	25.15	18.31	22.51	*	+
NT2RM2000405	1.33	1.25	2.2	1.52	3.08	3.16		
NT2RM2000407	0.76	1.78	2.49	1.89	2.72	2.89		
NT2RM2000410	0.79	1.94	2.23	1.98	2.84	2.09		
NT2RM2000420	3.09	2.52	4.43	4.24	4.5	3.26		
NT2RM2000422	3.22	2.44	5.81	3.61	6.17	2.87		
NT2RM2000423	1.91	1.96	5.69	3.89	7.64	4.18		
NT2RM2000452	3.46	3.18	4.31	7.35	8.65	9.57	**	+
NT2RM2000469	3.28	3.28	4.44	1.87	2.33	2.46	*	-
NT2RM2000490	6.03	6.03	9.18	5.55	6.16	6.9		
NT2RM2000497	3.29	3.29	4.59	3.15	5.48	2.43		
NT2RM2000502	4.69	4.69	10.24	5.87	7.08	7.02		
NT2RM2000504	7.37	7.37	12.93	10.83	4.49	11.2		
NT2RM2000514	2.75	2.75	6.23	3.11	3.32	3.8		
NT2RM2000522	1.9	1.9	3.27	1.94	1.18	1.13		
NT2RM2000540	6.02	6.02	9.53	9.12	8.96	8.14		
NT2RM2000556	2.09	2.09	2.8	1.24	2.33	0.93		
NT2RM2000565	3.35	3.35	6.02	3.27	4.14	3.72		
NT2RM2000566	6.59	6.59	15.8	9.09	9.21	9.57		
NT2RM2000567	2.16	2.16	5.64	2	5.67	3.82		
NT2RM2000569	4.69	4.69	7.93	5.77	8.18	4.7		
NT2RM2000577	11.08	11.08	15.39	11.79	14.95	14.48		
NT2RM2000581	4.64	4.64	6.49	5.98	7.97	6.85		
NT2RM2000582	5.23	5.23	10.34	8.34	9.14	7.19		
NT2RM2000588	21.84	21.84	65.91	40.15	44.01	45.21		
NT2RM2000589	3.98	3.98	11.35	7.96	7.6	8.64		
NT2RM2000594	1.87	1.87	4.38	1.62	2.71	1.92		
NT2RM2000599	6.34	6.34	16.12	17.82	14.5	15.44		
NT2RM2000609	4.61	4.61	6.77	3.76	5.81	5.48		
NT2RM2000612	3.52	3.52	6.4	5.93	7.47	4.55		
NT2RM2000622	16.6	16.6	56.24	53.07	75.02	55.48		
NT2RM2000623	2.66	2.66	7.1	7.92	6.03	5.58		
NT2RM2000624	4.18	4.18	10.6	7.33	14.39	7.56		
NT2RM2000632	2.8	2.8	6.73	4.1	6.4	4.73		
NT2RM2000635	3.42	3.42	8.09	5.41	6.29	5.31		
NT2RM2000636	2.61	2.61	6.28	3.99	4.39	3.72		
NT2RM2000639	3.73	3.73	8.26	5.42	7.79	5.99		
NT2RM2000649	6.03	6.03	9.69	9.4	9.17	8.05		
NT2RM2000658	6.49	6.49	13.18	15.17	14.66	15.83	*	+

NT2RM2000660	11.45	11.45	18.34	17.03	7.1	20.16		
NT2RM2000669	3.6	3.6	6.51	5.28	4.28	6.69		
NT2RM2000689	31.07	31.07	59.7	37.03	16.51	70.9		
NT2RM2000691	2.09	2.09	5.73	4.83	7.13	4.27		
NT2RM2000714	3.41	3.41	10.97	11.46	14.54	11.3		
NT2RM2000718	4.08	4.08	7.15	2.88	5.42	4.33		
NT2RM2000732	5.38	5.38	14.81	9.49	14.18	8.25		
NT2RM2000735	3.72	3.72	6.16	4.27	6.55	6.49		
NT2RM2000740	2.26	2.26	6.2	4.27	3.01	3.71		
NT2RM2000743	2.26	2.26	7.89	5.65	3.24	3.89		
NT2RM2000772	6.43	6.43	8.48	5.24	6.72	9.47		
NT2RM2000773	8.17	8.17	19.56	19.18	17.96	18.29		
NT2RM2000776	13.96	13.96	17.16	24.24	9.95	26.76		
NT2RM2000784	6.64	6.64	8.8	8.74	9.02	10.5		
NT2RM2000795	4.35	4.35	13.56	7.44	8.66	10.45		
NT2RM2000796	2.27	2.27	4.64	1.71	2.31	1.38		
NT2RM2000798	25.81	25.81	160.08	158.19	136.83	188.99		
NT2RM2000801	45.09	45.09	161.29	160.44	152.13	189.56		
NT2RM2000821	7.53	7.53	12.33	7.37	7.77	11.87		
NT2RM2000829	5.76	5.76	13.01	8.05	10.13	11.75		
NT2RM2000837	3.29	3.29	7.28	4.27	6.08	4.18		
NT2RM2000924	9.96	9.96	36.74	43.24	57.8	35.84		
NT2RM2000930	10.64	10.64	18.29	24.45	27.78	28.34	**	+
NT2RM2000937	4.35	4.35	8.62	5.08	6.66	6.56		
NT2RM2000939	1.12	1.12	2.37	2.67	1.84	1.82		
NT2RM2000942	124.8	124.8	253.61	161.4	118.61	210.11		
NT2RM2000951	1.01	1.01	2.6	2.13	3.12	1.6		
NT2RM2000952	2.53	2.53	5.31	5.98	6.41	6.86	*	+
NT2RM2000966	19.69	19.69	111.88	95.61	137.32	135.9		
NT2RM2000973	23.45	23.45	16.81	39.12	39.51	33.8	**	+
NT2RM2000983	10.07	10.07	18.59	30.68	39.13	27.52	*	+
NT2RM2000984	6.48	6.48	7.71	4.88	5.64	5.26	*	−
NT2RM2000994	8.27	8.27	16.47	13.2	8.36	21.81		
NT2RM2001004	6.01	6.01	48.58	47.51	54.15	46.8		
NT2RM2001022	101.09	101.09	350.92	239.63	304.37	490.04		
NT2RM2001035	10.75	10.75	24.98	24.17	24.54	34.51		
NT2RM2001038	5.77	5.77	9.86	10.48	11.75	7.9		
NT2RM2001043	4.45	4.45	10.02	5.1	7.41	6.74		
NT2RM2001050	2.71	2.71	6.89	4.72	5.83	4.03		

NT2RM2001055	3.78	3.78	5.89	4.24	6.31	4.7		
NT2RM2001065	6.17	6.17	15.91	8.51	12.12	14.21		
NT2RM2001075	39.81	39.81	188.21	154.65	156.72	168.68		
NT2RM2001083	2.23	2.23	5.57	4.01	5.8	3.01		
NT2RM2001100	10.38	10.38	93.67	95.8	113.9	97.52		
NT2RM2001105	6.34	6.34	8.27	11.35	5.34	11.8		
NT2RM2001109	6.81	6.81	9.4	11.88	12.47	14.53	*	+
NT2RM2001110	7.67	7.67	21.63	21.2	30.71	23.29		
NT2RM2001126	6.1	6.1	6.53	5.32	6.44	7.27		
NT2RM2001131	5.52	5.52	40.22	21.93	29.37	20.14		
NT2RM2001141	1.64	1.64	6.84	7.09	6.4	5.45		
NT2RM2001152	1.63	1.63	3.27	4.42	5.77	3.02		
NT2RM2001177	3.42	3.42	7.23	10.28	7.25	8.24		
NT2RM2001194	2.74	2.74	7.51	6.68	5.77	8.17		
NT2RM2001195	3.7	3.7	8.8	6.37	7.13	6.89		
NT2RM2001196	5.24	5.24	6.35	5.19	6.46	4.64		
NT2RM2001201	14.45	14.45	25.36	20.02	21.68	22.38		
NT2RM2001221	4.22	4.22	8.61	11.69	13.61	16.63	*	+
NT2RM2001238	2.87	2.87	5.65	3.91	3.88	1.96		
NT2RM2001243	5.39	5.39	8.98	9.81	6.13	6.53		
NT2RM2001244	3.91	3.91	10.63	6.58	9.24	6.41		
NT2RM2001247	14.94	14.94	121.59	110.47	140.27	118.79		
NT2RM2001256	3.84	3.84	5.23	3.15	3.26	2.96		
NT2RM2001269	4.4	4.4	5.98	4.8	5.63	4.74		
NT2RM2001278	5.28	5.28	7.37	8.45	8.56	5.35		
NT2RM2001291	3.05	3.05	5.18	3.24	4.62	2.9		
NT2RM2001294	12.47	12.47	24.39	20.08	15.43	17.81		
NT2RM2001295	2.56	2.56	8.82	4.54	4.43	4.99		
NT2RM2001302	2.38	2.38	4.55	2.3	4.5	2.81		
NT2RM2001306	3.51	3.51	7.62	4.1	4.46	5.14		
NT2RM2001312	2.34	2.34	3.72	1.92	2.84	1.68		
NT2RM2001319	2.76	2.76	3.93	3.61	5.29	4.11		
NT2RM2001324	3.73	3.73	8.29	5.48	4.9	5.71		
NT2RM2001345	8.53	8.53	10.01	6.83	11.12	14.14		
NT2RM2001360	4.02	4.02	6.36	5.67	5.9	5.46		
NT2RM2001370	5.75	5.75	14.53	8.56	9.86	11.69		
NT2RM2001391	1.79	1.79	6.07	1.85	5.04	1.65		
NT2RM2001393	4.49	4.49	6.39	5.12	7.91	7.14		
NT2RM2001420	2.94	2.94	4.61	2.61	3.62	3.14		

NT2RM2001423	5.44	5.44	9.53	8.64	11.95	11.36		
NT2RM2001424	5.88	5.88	15.09	11.77	10.31	11.63		
NT2RM2001482	2.24	2.24	6.48	3.5	6.06	3.63		
NT2RM2001499	1.4	1.4	5.81	2.84	4.3	2.17		
NT2RM2001504	3.63	3.63	6.99	3.2	4.54	1.68		
NT2RM2001524	2.51	2.51	5.81	2.34	2.22	3.51		
NT2RM2001530	2.56	2.56	4.42	2.68	4.35	3.52		
NT2RM2001533	5.06	5.06	9.09	8.2	9.18	7.84		
NT2RM2001540	5.77	5.77	8.36	14.57	17.99	27.1	*	+
NT2RM2001544	2.4	2.4	6.12	3.7	3.72	2.31		
NT2RM2001547	6.6	6.6	15.29	8.44	7.61	8.24		
NT2RM2001558	1.53	1.53	3.44	1.76	4.87	1.71		
NT2RM2001575	2.45	2.45	4.57	3.36	4.38	2.29		
NT2RM2001582	2.99	2.99	4.98	2.2	5.16	3.06		
NT2RM2001588	3.69	3.69	8.8	6.39	9.14	6.6		
NT2RM2001592	2.66	2.66	6.2	3.1	5.24	4.64		
NT2RM2001603	4.74	4.74	8.7	10.42	12.03	11.77	*	+
NT2RM2001605	1.74	1.74	4.52	3.08	1.51	2.39		
NT2RM2001611	2.28	2.28	8.63	3.74	3.34	3.51		
NT2RM2001613	14.91	14.91	32.53	21.51	13.13	27.42		
NT2RM2001626	2.45	2.45	3.08	2.1	4.28	2.06		
NT2RM2001632	4.93	4.93	7.07	4.67	4.88	5.42		
NT2RM2001633	4.45	4.45	10.39	3.74	5.15	5.43		
NT2RM2001635	4.33	4.33	9.54	4.3	5.81	4.7		
NT2RM2001636	4.88	4.88	7.35	12.75	18.11	13.34	**	+
NT2RM2001637	1.25	1.25	6.48	4.18	3.68	2.51		
NT2RM2001639	3.98	3.98	9.32	4.67	4.33	3.29		
NT2RM2001641	1.63	1.63	4.69	4.84	6.02	2.71		
NT2RM2001643	2.78	2.78	7.46	4.79	4.4	2.83		
NT2RM2001648	12.97	12.97	18.91	20.13	17.07	25.5		
NT2RM2001652	6.32	6.32	5.65	4.29	8.13	4.46		
NT2RM2001659	5.78	5.78	9.17	5.73	5.28	6.95		
NT2RM2001660	3.44	3.44	3.86	2.08	2.29	2.63	**	-
NT2RM2001664	1.24	1.24	6.12	4.51	4.89	4.8		
NT2RM2001668	3.72	3.72	8.16	7.66	5.72	7.02		
NT2RM2001670	1.62	1.62	4.11	2.88	3.96	3.56		
NT2RM2001671	2.67	2.67	5.57	3.9	6.46	4.85		
NT2RM2001675	1.94	1.94	4.28	1.97	3.73	0.64		
NT2RM2001681	2.47	2.47	5.91	3.13	4.64	3.39		

NT2RM2001685	4.58	4.58	5.68	1.29	2.72	1.14	**	-
NT2RM2001688	5.46	5.46	4.14	3.11	3.82	2.46	*	-
NT2RM2001695	15.09	15.09	35.18	17.41	19.26	34.51		
NT2RM2001696	2.74	2.74	6.64	7.15	6.7	6.8		
NT2RM2001698	1.44	1.44	3	4.06	3.49	1.65		
NT2RM2001699	1.63	1.63	5.03	4.19	3.75	5.48		
NT2RM2001700	1.65	1.65	4.13	2.56	3.37	3.91		
NT2RM2001704	2.68	2.68	5.46	3.89	3.85	3.99		
NT2RM2001706	4.29	4.29	6.77	3.33	3.13	3.32		
NT2RM2001714	6.48	6.48	6.64	5.62	7.33	5.18		
NT2RM2001716	0.97	0.97	3.7	3.03	5.49	2.92		
NT2RM2001718	1.91	1.91	3.47	5	3.5	3		
NT2RM2001723	2.09	2.09	5.48	5.1	5.21	5.71		
NT2RM2001727	3.08	3.08	6.25	7.51	7.28	5.7		
NT2RM2001730	3.52	3.52	7.15	5.04	5.43	3.85		
NT2RM2001738	4.56	4.56	6.2	6.71	10.25	9.08	*	+
NT2RM2001743	2.95	2.95	5.81	4.39	5.02	4.46		
NT2RM2001753	5.98	5.98	7.55	5.72	6.09	4.54		
NT2RM2001755	0.89	0.89	2.82	2.4	2.83	2.67		
NT2RM2001760	14.77	14.77	33.17	27.49	25.48	36.23		
NT2RM2001765	1.35	1.35	1.71	2.45	3.12	2.03	*	+
NT2RM2001767	12.04	12.04	120.66	148.84	168.4	146.29	*	+
NT2RM2001768	2.1	2.1	3.59	3.41	4.21	3.05		
NT2RM2001771	4.82	4.82	5.65	7.15	5.97	5.05		
NT2RM2001778	2.89	2.89	4.09	2.34	3.24	1.48		
NT2RM2001782	5.32	5.32	7.32	4.96	7.71	7.57		
NT2RM2001784	0.84	0.84	2.19	2.81	2.5	1.41		
NT2RM2001785	1.35	1.35	4.11	5.5	5.02	2.76		
NT2RM2001792	6.03	6.03	8.53	5.49	5.54	5.76		
NT2RM2001795	3.97	3.97	6.15	7.62	5.96	8.9		
NT2RM2001797	2.82	2.82	3.78	5	5.94	2.71		
NT2RM2001800	3.46	3.46	4.26	5.01	4.03	5.24		
NT2RM2001803	3.5	3.5	6.61	4.46	7.34	2.44		
NT2RM2001805	3.65	3.65	3.21	2.53	4.2	1.71		
NT2RM2001806	7.34	7.34	17.96	15.62	15.23	21.11		
NT2RM2001813	1.54	1.54	2.05	2.54	1.88	2.32		
NT2RM2001814	2.46	2.46	4.71	3.52	2.89	4.42		
NT2RM2001818	1.21	1.21	2.66	0.97	1.48	0.27		
NT2RM2001823	1.4	1.4	3.24	1.87	2.46	1.37		

NT2RM2001825	14.79	14.79	36.08	34.68	34.2	35.81		
NT2RM2001832	5.93	5.93	6.1	5.19	5.48	2.93		
NT2RM2001839	67.48	67.48	123.46	152.63	157.11	121.35		
NT2RM2001840	3.04	3.04	7.13	4.61	5.11	5.37		
NT2RM2001851	3.92	3.92	7.61	3.78	4.74	6.49		
NT2RM2001855	8.21	8.21	11.51	10.22	12.06	15.41		
NT2RM2001867	2.82	2.82	5.01	2.83	5.62	3.74		
NT2RM2001869	60.8	60.8	90.58	101.19	79.67	105.32		
NT2RM2001879	3.01	3.01	6.99	2.55	3.19	2.66		
NT2RM2001883	1.52	1.52	3.26	0.98	2.28	0.73		
NT2RM2001886	1.57	1.57	4.56	2.48	3.51	2.42		
NT2RM2001887	3.78	3.78	7.66	4.48	4.97	5.73		
NT2RM2001896	274.2	274.2	378.57	325.68	216.52	497.31		
NT2RM2001902	1.92	1.92	4.28	1.31	2.92	2.14		
NT2RM2001903	16.25	16.25	42.55	35.47	31.71	37.22		
NT2RM2001930	2.11	2.11	6.3	2.3	5.86	5.44		
NT2RM2001935	4.16	4.16	5.04	3.16	4.42	5.87		
NT2RM2001936	2.81	2.81	4.9	2.99	3.44	4		
NT2RM2001939	3.56	3.56	3.34	1.82	3.01	3.16		
NT2RM2001941	1.84	1.84	4.29	2.84	2.82	2.72		
NT2RM2001950	4.66	4.66	10	6.01	6	8.69		
NT2RM2001952	2.67	2.67	4.78	2.49	4.55	5.37		
NT2RM2001976	11.48	11.48	18.2	14.58	11.46	35.27		
NT2RM2001982	1.85	1.85	3.91	2.04	2.47	1.88		
NT2RM2001983	4.45	4.45	8.36	4.18	6.49	7.54		
NT2RM2001984	7.74	7.74	8.88	20.06	27.05	22.95	**	+
NT2RM2001989	2.72	2.72	3.68	2.99	4.26	3.7		
NT2RM2001996	7.51	7.51	8.09	4.8	8.01	5.29		
NT2RM2001997	3.65	3.65	7.29	3.18	5.09	6.78		
NT2RM2001998	2.24	2.24	5.07	3.33	6.53	3.96		
NT2RM2001999	4.86	4.86	7.69	6.88	6.02	4.01		
NT2RM2002003	11.33	11.33	18.17	10.15	11	14.9		
NT2RM2002004	1.99	1.99	5.79	2.51	2.09	1.9		
NT2RM2002009	5.35	5.35	9.03	9.85	11.04	11.09	*	+
NT2RM2002014	2.62	2.62	3	3.65	4.47	4.03	**	+
NT2RM2002019	25.1	25.1	38.52	19.47	14.2	16.35		
NT2RM2002029	12.92	12.92	19.01	10.82	4.88	14.74		
NT2RM2002030	4.15	4.15	5.8	13.54	9.71	21.98	*	+
NT2RM2002034	22.05	22.05	31.76	24.83	20.89	21.04		